



# Kios 1, 2 Inground uplight round and square 8.66"

IP67 /EN 60598/CLASS I /CE/IK10



## Suitable for wet locations

A top range of small shallow inground uplights. Round or square surface stainless steel front ring for use in shopping and pedestrian areas for illuminating squares, parks, gardens, sculptures, flag poles and trees.

Lamp options include Mains Voltage MR16 lamps as well as energy saving Compact Fluorescent with integral control gear.

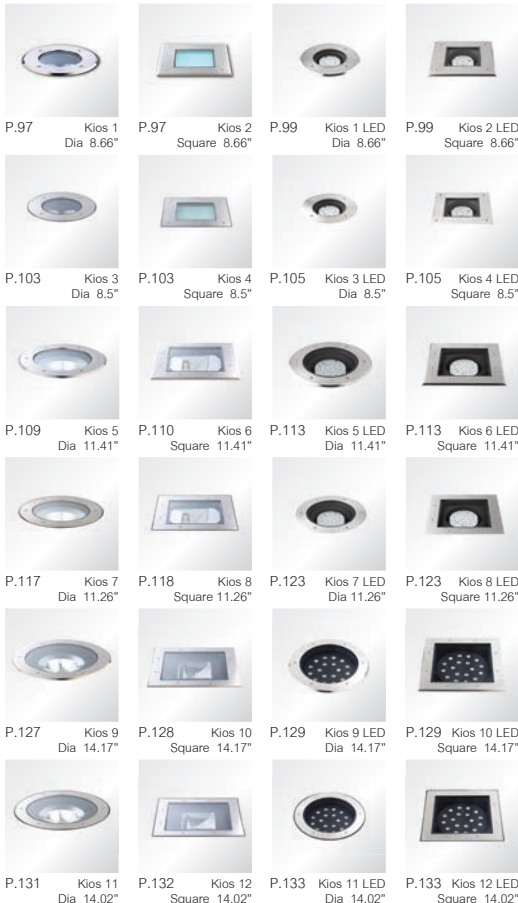


To ensure efficient drainage, gravel must be used to a depth of 17" and a width of 12" beneath the housing, and should also be placed around the luminaire.

Low copper content die-cast aluminum housing with a chemical chromated protection before powder coating, ensuring high corrosion resistance. Stainless steel grade 316 front frame. Power is provided to the integral control gear through a single custom designed Ligman VSAW anti - wicking PG1/2" water tight cable gland and 3ft of Outdoor Submersible #18/3 SOOW 600V power cable. Durable silicone rubber gasket and clear or frosted toughened 0.6" thick glass, 2.5 ton load is transferred by the housing to the foundation. Vehicles with pneumatic tires can drive over the luminaire but the speed must not exceed 30mph. The distance between the floodlight and the illuminated surface should be at least 1.64ft Recessing box in high density polyethylene.

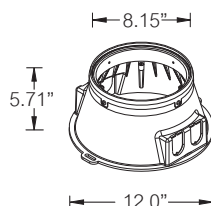
Optional ADA anti slip surface.

## Product Family

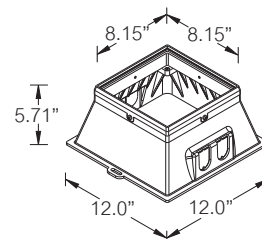


## Recessing box.

Material : HDPE and Copolymer.



For model No.  
UKI-60401 - UKI-60403



For model No.  
UKI-60421 - UKI-60423



UKI-60401

## Kios 1 round dia 8.66" clear diffuser

Model No.	Lamp	Holder	Beam	Lumen	Weight	T
UKI-60401	MR-16 FL 2x50w. 12v.	GU5.3	35°	2x430	9.7 lb.	199.4°F

## Kios 1 round dia 8.66" frosted diffuser

Model No.	Lamp	Holder	Beam	Lumen	Weight	T
UKI-60403	CFQ 13w. EL	G24q-1	78°	775	9.9 lb.	95.0°F



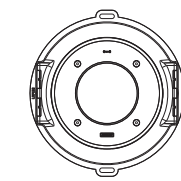
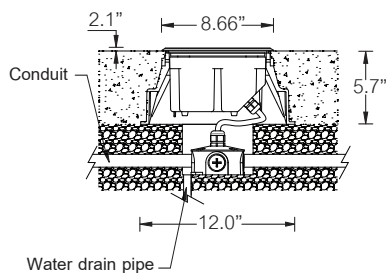
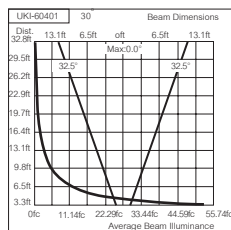
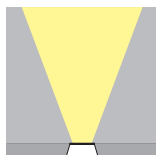
UKI-60422

## Kios 2 square 8.66" clear diffuser

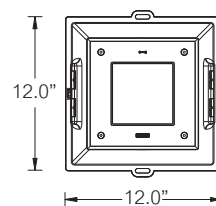
Model No.	Lamp	Holder	Beam	Lumen	Weight	T
UKI-60421	MR-16 FL 2x50w. 12v.	GU5.3	35°	2x430	9.7 lb.	199.4°F

## Kios 2 square 8.66" frosted diffuser

Model No.	Lamp	Holder	Beam	Lumen	Weight	T
UKI-60423	CFQ 13w. EL	G24q-1	78°	775	9.9 lb.	95.0°F



UKI-60401 - UKI-60403



UKI-60421 - UKI-60423



Note : Model no. UKI-60401 , UKI-60421 lamp position adjustable +/- 15° and rotate 360°

(T) Glass surface temperature at ambient 77°F



# Kios 1, 2 Inground uplight round and square 8.66" LED

IP67 / EN 60598/CLASS I / CE / IK10



## Suitable for wet locations

A top range of small size shallow inground uplights. Round or square surface stainless steel 316 front ring for use in shopping and pedestrian areas for illuminating squares, parks, gardens, sculptures, flag poles and trees. Main characteristics are low glare and the limited maintenance concept. This LED product has a standard touchable glass ideally suited for spaces that are used by the general public.



To ensure efficient drainage, gravel must be used to a depth of 17" and a width of 12" beneath the housing, and should also be placed around the luminaire. Low copper content die-cast aluminium housing with a chemical chromated protection before powder coating, ensuring high corrosion resistance. Power is provided to the integral control gear through a single custom designed Ligman VSAW anti - wicking PG1/2" water tight cable gland and 3ft of Outdoor Submersible #18/3 SOOW 600V power cable. Durable silicone rubber gasket and clear or frosted toughened glass 0.6" thick glass, 2.5 ton load is transferred by the housing to the foundation. Vehicles with pneumatic tires can drive over the luminaire but the speed must not exceed 30mph. The distance between the floodlight and the illuminated surface should be at least 1.64ft Recessing box in high density polyethylene.

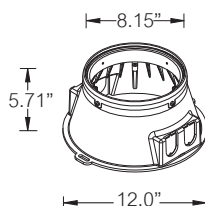
Optional ADA anti slip surface.

## Product Family

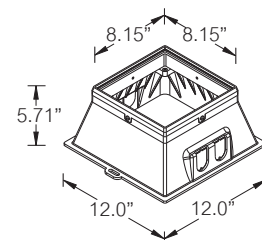


## Recessing box.

Material : HDPE and Copolymer.



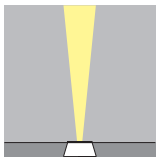
For model No.  
UKI-60731  
UKI-60441 - UKI-60445  
UKI-60481 - UKI-60485



For model No.  
UKI-60751  
UKI-60501 - UKI-60505  
UKI-60461 - UKI-60465



UKI-60731-N

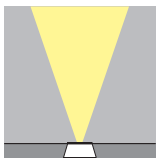


## Kios 1 round dia 8.66" HP LED

Model No.	Lamp	Light output	LED colour	Power W	Beam	Weight	Dimmable 1-10V
UKI-60731-N-W27	7 LED	754 lm	2700K	12	20°	10.5 lb.	•
UKI-60731-N-W30	7 LED	754 lm	3000K	12	20°	10.5 lb.	•
UKI-60731-N-W40	7 LED	754 lm	4000K	12	20°	10.5 lb.	•
UKI-60731-M-W27	7 LED	747 lm	2700K	12	27°	10.5 lb.	•
UKI-60731-M-W30	7 LED	747 lm	3000K	12	27°	10.5 lb.	•
UKI-60731-M-W40	7 LED	747 lm	4000K	12	27°	10.5 lb.	•
UKI-60731-W-W27	7 LED	738 lm	2700K	12	36°	10.5 lb.	•
UKI-60731-W-W30	7 LED	738 lm	3000K	12	36°	10.5 lb.	•
UKI-60731-W-W40	7 LED	738 lm	4000K	12	36°	10.5 lb.	•

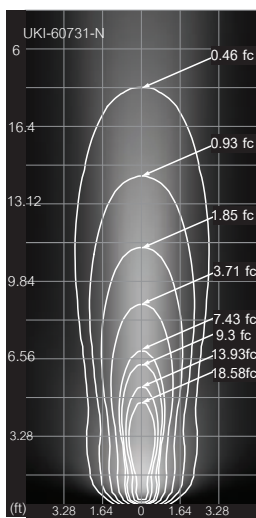
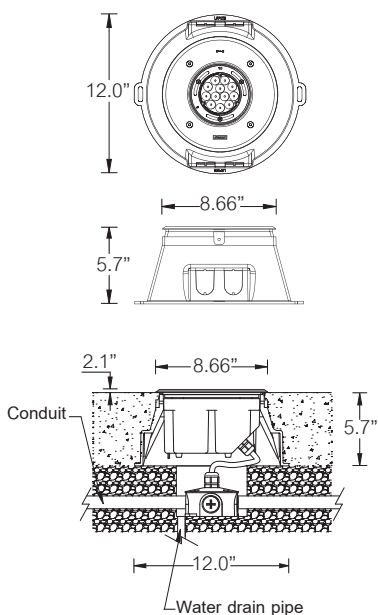


UKI-60751-M

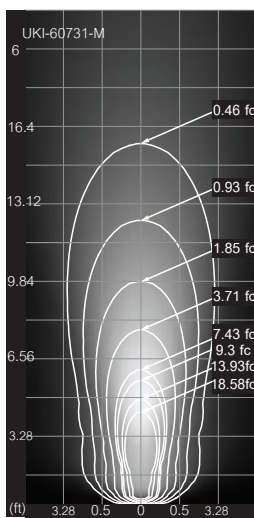


## Kios 2 square 8.66" HP LED

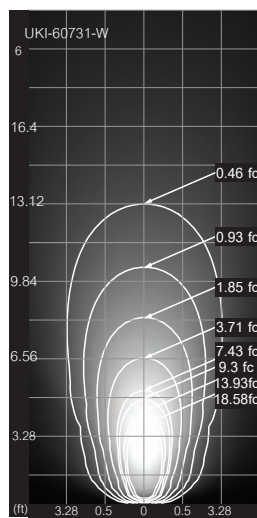
Model No.	Lamp	Light output	LED colour	Power W	Beam	Weight	Dimmable 1-10V
UKI-60751-N-W27	7 LED	754 lm	2700K	12	20°	12.5 lb.	•
UKI-60751-N-W30	7 LED	754 lm	3000K	12	20°	12.5 lb.	•
UKI-60751-N-W40	7 LED	754 lm	4000K	12	20°	12.5 lb.	•
UKI-60751-M-W27	7 LED	747 lm	2700K	12	27°	12.5 lb.	•
UKI-60751-M-W30	7 LED	747 lm	3000K	12	27°	12.5 lb.	•
UKI-60751-M-W40	7 LED	747 lm	4000K	12	27°	12.5 lb.	•
UKI-60751-W-W27	7 LED	738 lm	2700K	12	36°	12.5 lb.	•
UKI-60751-W-W30	7 LED	738 lm	3000K	12	36°	12.5 lb.	•
UKI-60751-W-W40	7 LED	738 lm	4000K	12	36°	12.5 lb.	•



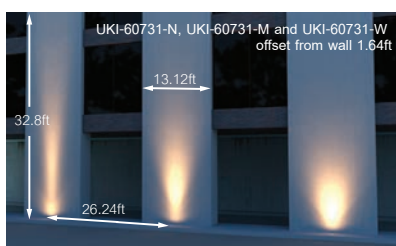
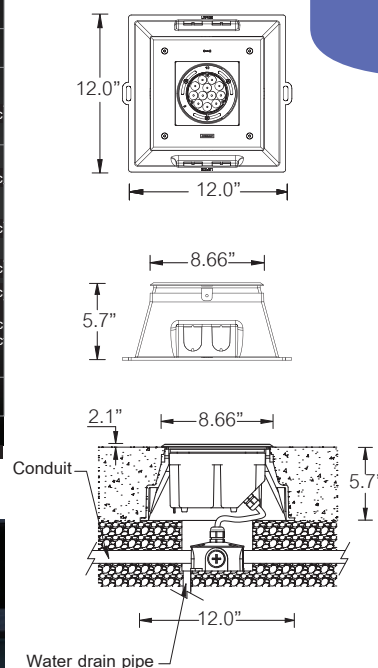
(N) Narrow beam



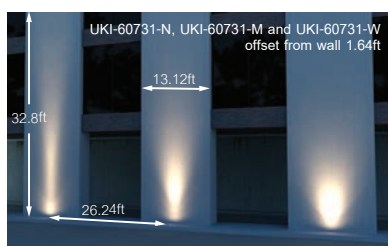
(M) Medium beam



(W) Wide beam



(N), (M), (W) beam in 3000K



(N), (M), (W) beam in 4000K

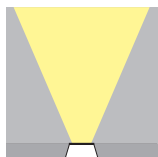


Note : Lamp position adjustable +/- 10° and rotate 360°





UKI-60445-C

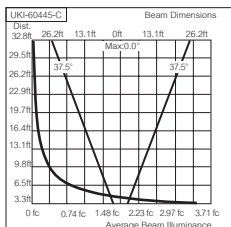


### Kios 1 round dia 8.66" LED clear diffuser or frosted diffuser

Model No.	Lamp	Light output	LED colour	Power W	Beam	Weight	T	Dimmable 1-10V
UKI-60441-C	12 LED	21 lm	Red	3	75°	9.4 lb.	86.0°F	-
UKI-60442-C	12 LED	11 lm	Blue	3	75°	9.4 lb.	86.0°F	-
UKI-60443-C	12 LED	25 lm	Amber	3	75°	9.4 lb.	86.0°F	-
UKI-60444-C	12 LED	59 lm	Green	3	75°	9.4 lb.	86.0°F	-
UKI-60445-C-W27	12 LED	61 lm	2700K	3	75°	9.4 lb.	86.0°F	-
UKI-60445-C-W30	12 LED	64 lm	3000K	3	75°	9.4 lb.	86.0°F	-
UKI-60445-C-W40	12 LED	69 lm	4000K	3	75°	9.4 lb.	86.0°F	-
UKI-60441-F	12 LED	15 lm	Red	3	75°	9.4 lb.	86.0°F	-
UKI-60442-F	12 LED	7 lm	Blue	3	75°	9.4 lb.	86.0°F	-
UKI-60443-F	12 LED	17 lm	Amber	3	75°	9.4 lb.	86.0°F	-
UKI-60444-F	12 LED	41 lm	Green	3	75°	9.4 lb.	86.0°F	-
UKI-60445-F-W27	12 LED	43 lm	2700K	3	75°	9.4 lb.	86.0°F	-
UKI-60445-F-W30	12 LED	45 lm	3000K	3	75°	9.4 lb.	86.0°F	-
UKI-60445-F-W40	12 LED	48 lm	4000K	3	75°	9.4 lb.	86.0°F	-



UKI-60465-F





UKI-60485

## Kios 1 round dia 8.66" LED clear diffuser

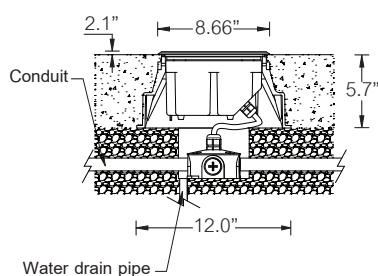
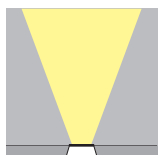
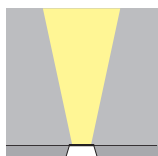
Model No.	Lamp	Light output	LED colour	Power W	Beam	Weight	T	Dimmable 1-10V
UKI-60481-N	2x3 LED	2x298 lm	Red	2x8	16°	9.7 lb.	96.8°F	•
UKI-60482-N	2x3 LED	2x288 lm	Blue	2x8	16°	9.7 lb.	96.8°F	•
UKI-60483-N	2x3 LED	2x106 lm	Amber	2x8	16°	9.7 lb.	96.8°F	•
UKI-60484-N	2x3 LED	2x594 lm	Green	2x8	16°	9.7 lb.	96.8°F	•
UKI-60485-N-W27	2x3 LED	2x661 lm	2700K	2x8	16°	9.7 lb.	96.8°F	•
UKI-60485-N-W30	2x3 LED	2x584 lm	3000K	2x8	16°	9.7 lb.	96.8°F	•
UKI-60485-N-W40	2x3 LED	2x577 lm	4000K	2x8	16°	9.7 lb.	96.8°F	•
UKI-60481-M	2x3 LED	2x282 lm	Red	2x8	24°	9.7 lb.	96.8°F	•
UKI-60482-M	2x3 LED	2x279 lm	Blue	2x8	24°	9.7 lb.	96.8°F	•
UKI-60483-M	2x3 LED	2x105 lm	Amber	2x8	24°	9.7 lb.	96.8°F	•
UKI-60484-M	2x3 LED	2x569 lm	Green	2x8	24°	9.7 lb.	96.8°F	•
UKI-60485-M-W27	2x3 LED	2x633 lm	2700K	2x8	24°	9.7 lb.	96.8°F	•
UKI-60485-M-W30	2x3 LED	2x559 lm	3000K	2x8	24°	9.7 lb.	96.8°F	•
UKI-60485-M-W40	2x3 LED	2x552 lm	4000K	2x8	24°	9.7 lb.	96.8°F	•



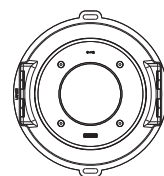
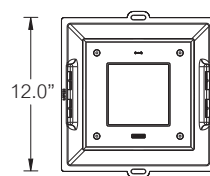
UKI-60505

## Kios 2 square 8.66" LED clear diffuser

Model No.	Lamp	Light output	LED colour	Power W	Beam	Weight	T	Dimmable 1-10V
UKI-60501-N	2x3 LED	2x298 lm	Red	2x8	16°	11.6 lb.	96.8°F	•
UKI-60502-N	2x3 LED	2x288 lm	Blue	2x8	16°	11.6 lb.	96.8°F	•
UKI-60503-N	2x3 LED	2x106 lm	Amber	2x8	16°	11.6 lb.	96.8°F	•
UKI-60504-N	2x3 LED	2x594 lm	Green	2x8	16°	11.6 lb.	96.8°F	•
UKI-60505-N-W27	2x3 LED	2x661 lm	2700K	2x8	16°	11.6 lb.	96.8°F	•
UKI-60505-N-W30	2x3 LED	2x584 lm	3000K	2x8	16°	11.6 lb.	96.8°F	•
UKI-60505-N-W40	2x3 LED	2x577 lm	4000K	2x8	16°	11.6 lb.	96.8°F	•
UKI-60501-M	2x3 LED	2x282 lm	Red	2x8	24°	11.6 lb.	96.8°F	•
UKI-60502-M	2x3 LED	2x279 lm	Blue	2x8	24°	11.6 lb.	96.8°F	•
UKI-60503-M	2x3 LED	2x105 lm	Amber	2x8	24°	11.6 lb.	96.8°F	•
UKI-60504-M	2x3 LED	2x569 lm	Green	2x8	24°	11.6 lb.	96.8°F	•
UKI-60505-M-W27	2x3 LED	2x633 lm	2700K	2x8	24°	11.6 lb.	96.8°F	•
UKI-60505-M-W30	2x3 LED	2x559 lm	3000K	2x8	24°	11.6 lb.	96.8°F	•
UKI-60505-M-W40	2x3 LED	2x552 lm	4000K	2x8	24°	11.6 lb.	96.8°F	•



Water drain pipe

UKI-60441 - UKI-60445  
UKI-60481 - UKI-60485UKI-60461 - UKI-60465  
UKI-60501 - UKI-60505

(N) Narrow beam 16°

(M) Medium beam 24°

Note : Model no. UKI-60481 - UKI-60485 , UKI-60501 - UKI-60505 lamp position adjustable +/- 15° and rotate 360°

# Kios 3, 4 Inground uplight round and square 8.5"



IP67 /EN 60598/CLASS I //CE/IK10



## Suitable for wet locations

A top range of small size shallow inground uplights. Round or square recessed stainless steel front ring for use in shopping and pedestrian areas for illuminating squares, parks, gardens, sculptures, flag poles and trees.

Lamp options include Mains Voltage MR16 lamps as well as energy saving Compact Fluorescent with integral control gear.

To ensure efficient drainage, gravel must be used to a depth of 17" and a width of 12" beneath the housing, and should also be placed around the luminaire.

Low copper content die-cast aluminum housing with a chemical chromated protection before powder coating, ensuring high corrosion resistance. Stainless steel grade 316 front frame. Power is provided to the integral control gear through a single custom designed Ligman VSAW anti - wicking PG 1/2" water tight cable gland and 3ft of Outdoor Submersible #18/3 SOOW 600V power cable. Durable silicone rubber gasket and clear or frosted toughened 0.6" thick glass, 2.5 ton load is transferred by the housing to the foundation. Vehicles with pneumatic tires can drive over the luminaire but the speed must not exceed 30mph. The distance between the floodlight and the illuminated surface should be at least 1.64ft Recessing box in high density polyethylene.

Optional ADA anti slip surface.

## Product Family



P.97 Kios 1  
Dia 8.66"



P.97 Kios 2  
Square 8.66"



P.99 Kios 1 LED  
Dia 8.66"



P.99 Kios 2 LED  
Square 8.66"



P.103 Kios 3  
Dia 8.5"



P.103 Kios 4  
Square 8.5"



P.105 Kios 3 LED  
Dia 8.5"



P.105 Kios 4 LED  
Square 8.5"



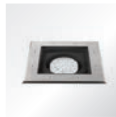
P.109 Kios 5  
Dia 11.41"



P.110 Kios 6  
Square 11.41"



P.113 Kios 5 LED  
Dia 11.41"



P.113 Kios 6 LED  
Square 11.41"



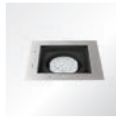
P.117 Kios 7  
Dia 11.26"



P.118 Kios 8  
Square 11.26"



P.123 Kios 7 LED  
Dia 11.26"



P.123 Kios 8 LED  
Square 11.26"



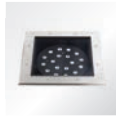
P.127 Kios 9  
Dia 14.17"



P.128 Kios 10  
Square 14.17"



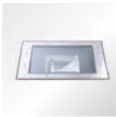
P.129 Kios 9 LED  
Dia 14.17"



P.129 Kios 10 LED  
Square 14.17"



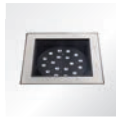
P.131 Kios 11  
Dia 14.02"



P.132 Kios 12  
Square 14.02"



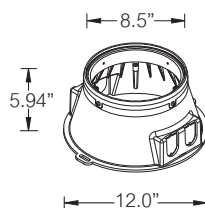
P.133 Kios 11 LED  
Dia 14.02"



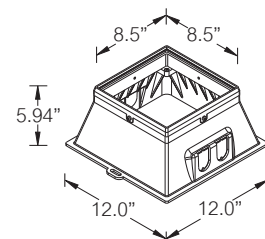
P.133 Kios 12 LED  
Square 14.02"

## Recessing box.

Material : HDPE and Copolymer.



For model No.  
UKI-60411 - UKI-60413



For model No.  
UKI-60431 - UKI-60433



UKI-60411

## Kios 3 round dia 8.5" clear diffuser

Model No.	Lamp	Holder	Beam	Lumen	Weight	T
UKI-60411	MR-16 FL 2x50w. 12v.	GU5.3	35°	2x430	9.4 lb.	199.4°F

## Kios 3 round dia 8.5" frosted diffuser

Model No.	Lamp	Holder	Beam	Lumen	Weight	T
UKI-60413	CFQ 13w. EL	G24q-1	78°	775	9.7 lb.	95°F



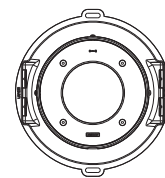
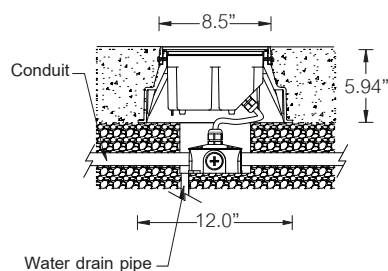
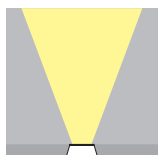
UKI-60432

## Kios 4 square 8.5" clear diffuser

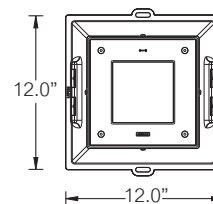
Model No.	Lamp	Holder	Beam	Lumen	Weight	T
UKI-60431	MR-16 FL 2x50w. 12v.	GU5.3	35°	2x430	9.4 lb.	199.4°F

## Kios 4 square 8.5" frosted diffuser

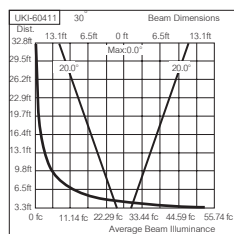
Model No.	Lamp	Holder	Beam	Lumen	Weight	T
UKI-60433	CFQ 13w. EL	G24q-1	78°	775	9.7 lb.	95°F



UKI-60411 - UKI-60413



UKI-60431 - UKI-60433



Note : Model no. UKI-60411 , UKI-60431 lamp position adjustable +/- 15° and rotate 360°

(T) Glass surface temperature at ambient 77°F



# Kios 3, 4 Inground uplight round and square 8.5" LED

IP67 / EN 60598/CLASS I / CE / IK10



## Suitable for wet locations

A top range of small size shallow inground uplights. Round or square recessed stainless steel 316 front ring for use in shopping and pedestrian areas for illuminating squares, parks, gardens, sculptures, flag poles and trees. Main characteristics are low glare and the limited maintenance concept. This LED product has a standard touchable glass ideally suited for spaces that are used by the general public.



To ensure efficient drainage, gravel must be used to a depth of 17" and a width of 12" beneath the housing, and should also be placed around the luminaire. Low copper content die-cast aluminium housing with a chemical chromated protection before powder coating, ensuring high corrosion resistance. Power is provided to the integral control gear through a single custom designed Ligman VSAW anti – wicking PG 1/2" water tight cable gland and 3ft of Outdoor Submersible #18/3 SOOW 600V power cable. Durable silicone rubber gasket and clear or frosted toughened glass 0.6" thick glass, 2.5 ton load is transferred by the housing to the foundation. Vehicles with pneumatic tires can drive over the luminaire but the speed must not exceed 30mph. The distance between the floodlight and the illuminated surface should be at least 1.64ft Recessing box in high density polyethylene.

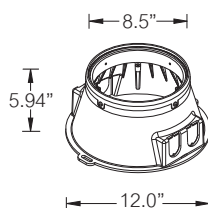
Optional ADA anti slip surface.

## Product Family

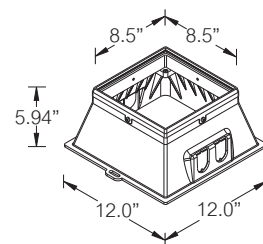


## Recessing box.

Material : HDPE and Copolymer.



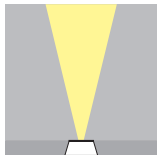
For model No.  
UKI-60741  
UKI-60451 - UKI-60455  
UKI-60491 - UKI-60495



For model No.  
UKI-60761  
UKI-60471 - UKI-60475  
UKI-60511 - UKI-60515



UKI-60741-M

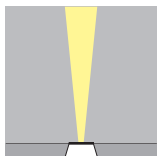


## Kios 3 round dia 8.5" HP LED

Model No.	Lamp	Light output	LED colour	Power W	Beam	Weight	Dimmable 1-10V
UKI-60741-N-W27	7 LED	754 lm	2700K	12	20°	10.3 lb.	•
UKI-60741-N-W30	7 LED	754 lm	3000K	12	20°	10.3 lb.	•
UKI-60741-N-W40	7 LED	754 lm	4000K	12	20°	10.3 lb.	•
UKI-60741-M-W27	7 LED	747 lm	2700K	12	27°	10.3 lb.	•
UKI-60741-M-W30	7 LED	747 lm	3000K	12	27°	10.3 lb.	•
UKI-60741-M-W40	7 LED	747 lm	4000K	12	27°	10.3 lb.	•
UKI-60741-W-W27	7 LED	738 lm	2700K	12	36°	10.3 lb.	•
UKI-60741-W-W30	7 LED	738 lm	3000K	12	36°	10.3 lb.	•
UKI-60741-W-W40	7 LED	738 lm	4000K	12	36°	10.3 lb.	•

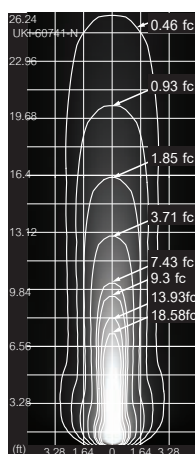
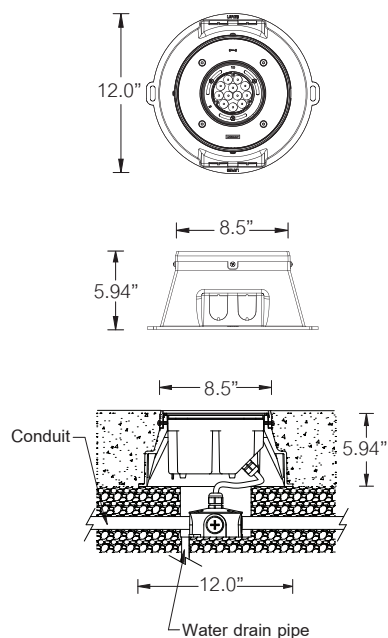


UKI-60761-N

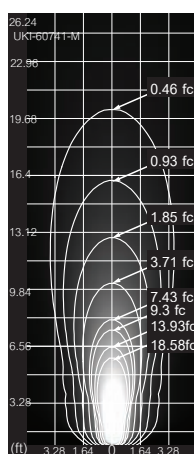


## Kios 4 square 8.5" HP LED

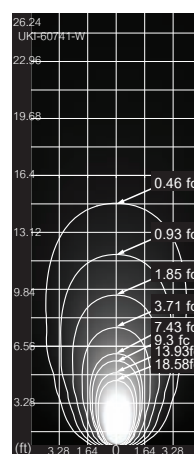
Model No.	Lamp	Light output	LED colour	Power W	Beam	Weight	Dimmable 1-10V
UKI-60761-N-W27	7 LED	754 lm	2700K	12	20°	12.3 lb.	•
UKI-60761-N-W30	7 LED	754 lm	3000K	12	20°	12.3 lb.	•
UKI-60761-N-W40	7 LED	754 lm	4000K	12	20°	12.3 lb.	•
UKI-60761-M-W27	7 LED	747 lm	2700K	12	27°	12.3 lb.	•
UKI-60761-M-W30	7 LED	747 lm	3000K	12	27°	12.3 lb.	•
UKI-60761-M-W40	7 LED	747 lm	4000K	12	27°	12.3 lb.	•
UKI-60761-W-W27	7 LED	738 lm	2700K	12	36°	12.3 lb.	•
UKI-60761-W-W30	7 LED	738 lm	3000K	12	36°	12.3 lb.	•
UKI-60761-W-W40	7 LED	738 lm	4000K	12	36°	12.3 lb.	•



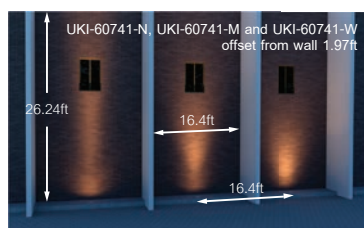
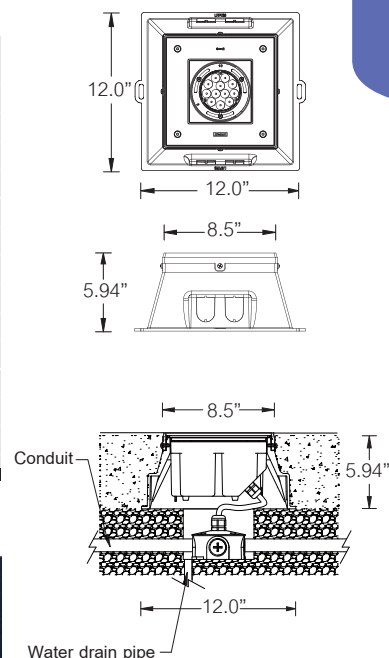
(N) Narrow beam



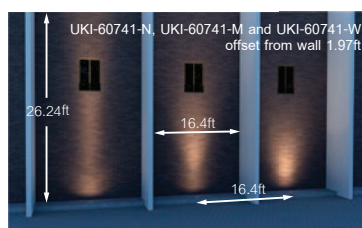
(M) Medium beam



(W) Wide beam



(N), (M), (W) beam in 3000K



(N), (M), (W) beam in 4000K

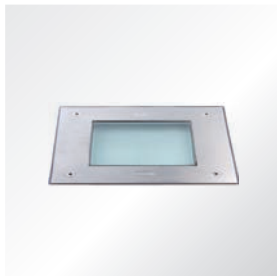
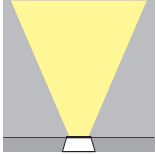


Note : Lamp position adjustable +/- 10° and rotate 360°

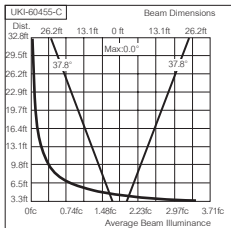




UKI-60455-C



UKI-60475-F



#### Kios 3 round dia 8.5" LED clear diffuser or frosted diffuser

Model No.	Lamp	Light output	LED colour	Power W	Beam	Weight	T
UKI-60451-C	12 LED	21 lm	Red	3	75°	9.2 lb.	86°F
UKI-60452-C	12 LED	11 lm	Blue	3	75°	9.2 lb.	86°F
UKI-60453-C	12 LED	25 lm	Amber	3	75°	9.2 lb.	86°F
UKI-60454-C	12 LED	59 lm	Green	3	75°	9.2 lb.	86°F
UKI-60455-C-W27	12 LED	61 lm	2700K	3	75°	9.2 lb.	86°F
UKI-60455-C-W30	12 LED	64 lm	3000K	3	75°	9.2 lb.	86°F
UKI-60455-C-W40	12 LED	69 lm	4000K	3	75°	9.2 lb.	86°F
UKI-60451-F	12 LED	15 lm	Red	3	75°	9.2 lb.	86°F
UKI-60452-F	12 LED	7 lm	Blue	3	75°	9.2 lb.	86°F
UKI-60453-F	12 LED	17 lm	Amber	3	75°	9.2 lb.	86°F
UKI-60454-F	12 LED	41 lm	Green	3	75°	9.2 lb.	86°F
UKI-60455-F-W27	12 LED	43 lm	2700K	3	75°	9.2 lb.	86°F
UKI-60455-F-W30	12 LED	45 lm	3000K	3	75°	9.2 lb.	86°F
UKI-60455-F-W40	12 LED	48 lm	4000K	3	75°	9.2 lb.	86°F

#### Kios 4 square 8.5" LED clear diffuser or frosted diffuser

Model No.	Lamp	Light output	LED colour	Power W	Beam	Weight	T
UKI-60471-C	12 LED	21 lm	Red	3	75°	11.2 lb.	86°F
UKI-60472-C	12 LED	11 lm	Blue	3	75°	11.2 lb.	86°F
UKI-60473-C	12 LED	25 lm	Amber	3	75°	11.2 lb.	86°F
UKI-60474-C	12 LED	59 lm	Green	3	75°	11.2 lb.	86°F
UKI-60475-C-W27	12 LED	61 lm	2700K	3	75°	11.2 lb.	86°F
UKI-60475-C-W30	12 LED	64 lm	3000K	3	75°	11.2 lb.	86°F
UKI-60475-C-W40	12 LED	69 lm	4000K	3	75°	11.2 lb.	86°F
UKI-60471-F	12 LED	15 lm	Red	3	75°	11.2 lb.	86°F
UKI-60472-F	12 LED	7 lm	Blue	3	75°	11.2 lb.	86°F
UKI-60473-F	12 LED	17 lm	Amber	3	75°	11.2 lb.	86°F
UKI-60474-F	12 LED	41 lm	Green	3	75°	11.2 lb.	86°F
UKI-60475-F-W27	12 LED	43 lm	2700K	3	75°	11.2 lb.	86°F
UKI-60475-F-W30	12 LED	45 lm	3000K	3	75°	11.2 lb.	86°F
UKI-60475-F-W40	12 LED	48 lm	4000K	3	75°	11.2 lb.	86°F



UKI-60495

## Kios 3 round dia 8.5" LED clear diffuser

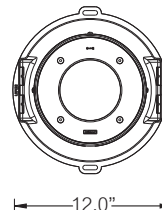
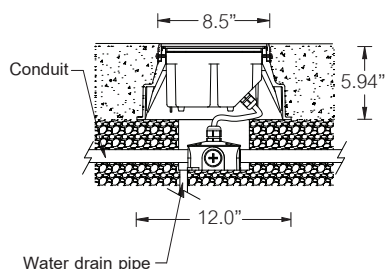
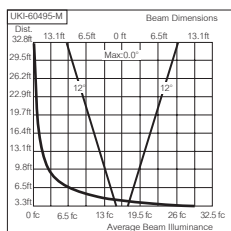
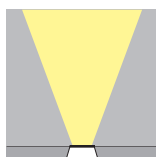
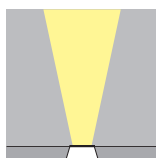
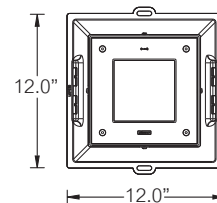
Model No.	Lamp	Light output	LED colour	Power W	Beam	Weight	T	Dimmable 1-10V
UKI-60491-N	2x3 LED	2x298 lm	Red	2x8	16°	9.4 lb.	96.8°F	•
UKI-60492-N	2x3 LED	2x288 lm	Blue	2x8	16°	9.4 lb.	96.8°F	•
UKI-60493-N	2x3 LED	2x106 lm	Amber	2x8	16°	9.4 lb.	96.8°F	•
UKI-60494-N	2x3 LED	2x594 lm	Green	2x8	16°	9.4 lb.	96.8°F	•
UKI-60495-N-W27	2x3 LED	2x661 lm	2700K	2x8	16°	9.4 lb.	96.8°F	•
UKI-60495-N-W30	2x3 LED	2x584 lm	3000K	2x8	16°	9.4 lb.	96.8°F	•
UKI-60495-N-W40	2x3 LED	2x577 lm	4000K	2x8	16°	9.4 lb.	96.8°F	•
UKI-60491-M	2x3 LED	2x282 lm	Red	2x8	24°	9.4 lb.	96.8°F	•
UKI-60492-M	2x3 LED	2x279 lm	Blue	2x8	24°	9.4 lb.	96.8°F	•
UKI-60493-M	2x3 LED	2x105 lm	Amber	2x8	24°	9.4 lb.	96.8°F	•
UKI-60494-M	2x3 LED	2x569 lm	Green	2x8	24°	9.4 lb.	96.8°F	•
UKI-60495-M-W27	2x3 LED	2x633 lm	2700K	2x8	24°	9.4 lb.	96.8°F	•
UKI-60495-M-W30	2x3 LED	2x559 lm	3000K	2x8	24°	9.4 lb.	96.8°F	•
UKI-60495-M-W40	2x3 LED	2x552 lm	4000K	2x8	24°	9.4 lb.	96.8°F	•



UKI-60515

## Kios 4 square 8.5" LED clear diffuser

Model No.	Lamp	Light output	LED colour	Power W	Beam	Weight	T	Dimmable 1-10V
UKI-60511-N	2x3 LED	2x298 lm	Red	2x8	16°	11.4 lb.	96.8°F	•
UKI-60512-N	2x3 LED	2x288 lm	Blue	2x8	16°	11.4 lb.	96.8°F	•
UKI-60513-N	2x3 LED	2x106 lm	Amber	2x8	16°	11.4 lb.	96.8°F	•
UKI-60514-N	2x3 LED	2x594 lm	Green	2x8	16°	11.4 lb.	96.8°F	•
UKI-60515-N-W27	2x3 LED	2x661 lm	2700K	2x8	16°	11.4 lb.	96.8°F	•
UKI-60515-N-W30	2x3 LED	2x584 lm	3000K	2x8	16°	11.4 lb.	96.8°F	•
UKI-60515-N-W40	2x3 LED	2x577 lm	4000K	2x8	16°	11.4 lb.	96.8°F	•
UKI-60511-M	2x3 LED	2x282 lm	Red	2x8	24°	11.4 lb.	96.8°F	•
UKI-60512-M	2x3 LED	2x279 lm	Blue	2x8	24°	11.4 lb.	96.8°F	•
UKI-60513-M	2x3 LED	2x105 lm	Amber	2x8	24°	11.4 lb.	96.8°F	•
UKI-60514-M	2x3 LED	2x569 lm	Green	2x8	24°	11.4 lb.	96.8°F	•
UKI-60515-M-W27	2x3 LED	2x633 lm	2700K	2x8	24°	11.4 lb.	96.8°F	•
UKI-60515-M-W30	2x3 LED	2x559 lm	3000K	2x8	24°	11.4 lb.	96.8°F	•
UKI-60515-M-W40	2x3 LED	2x552 lm	4000K	2x8	24°	11.4 lb.	96.8°F	•

UKI-60451 - UKI-60455  
UKI-60491 - UKI-60495UKI-60471 - UKI-60475  
UKI-60511 - UKI-60515

(N) Narrow beam 16° (M) Medium beam 24°

Note : Model no. UKI-60491 - UKI-60495 , UKI-60511 - UKI-60515 lamp position adjustable +/- 15° and rotate 360°



# Kios 5, 6 Inground uplight round and square 11.41"

IP67 / EN 60598/CLASS I / CE/IK10

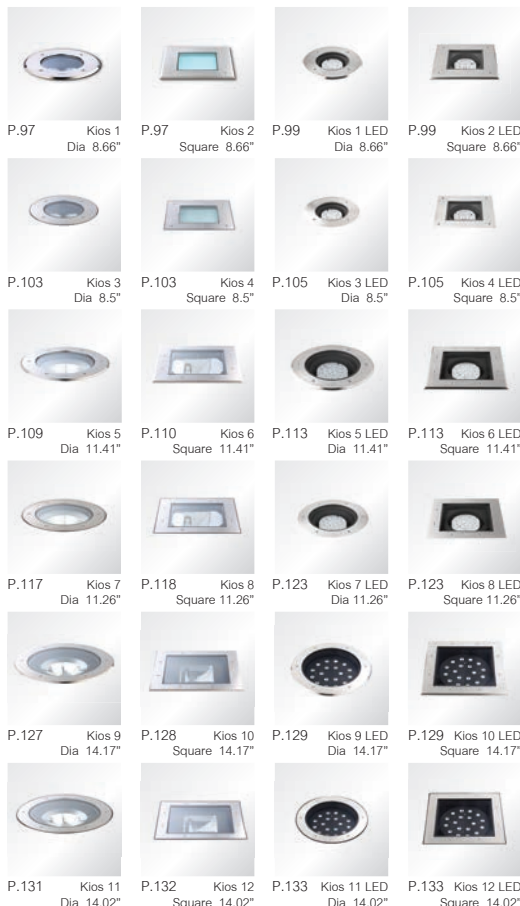


## Suitable for wet locations

A top range of medium size shallow inground uplights. Round or square surface stainless steel front ring for use in shopping and pedestrian areas for illuminating squares, parks, gardens, sculptures, flag poles and trees. Lamp options include Metal Halide lamps as well as energy saving Compact Fluorescent with integral control gear. This product is available with a variety of light control attachments with two beam distributions, namely asymmetrical forward throw distribution and symmetrical upward light distribution.

To ensure efficient drainage, gravel must be used to a depth of 17" and a width of 12" beneath the housing, and should also be placed around the luminaire. Low copper content die-cast aluminum housing with a chemical chromated protection before powder coating, ensuring high corrosion resistance. Stainless steel grade 316 front frame. Power is provided to the integral control gear through a single custom designed Ligman VSAW anti - wicking PG 1/2" water tight cable gland and 3ft of Outdoor Submersible #18/3 SOOW 600V power cable. Durable silicone rubber gasket and clear or frosted toughened 0.6" thick glass, 2.5 ton load is transferred by the housing to the foundation. Vehicles with pneumatic tires can drive over the luminaire but the speed must not exceed 30mph. The distance between the floodlight and the illuminated surface should be at least 19.6". Recessing box in high density polyethylene. Optional ADA anti slip surface.

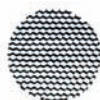
## Product Family



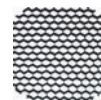
The optional touchable glass system provides significant reduction in glass surface temperature. Refer to product ordering codes for temperature rating with and without touchable glass system.

## Accessories

Honey comb louvre  
Model No.  
A61521



Honey comb louvre  
Model No.  
A61621





UKI-60525-VN

## Kios 5 round dia 11.41" frosted diffuser

Model No.	Lamp	Holder	Beam	Lumen	Weight	T1	T2
UKI-60522	CFQ 18w. EL	G24q-2	92°	1075	14.5 lb.	96.8°F	93.2°F
UKI-60524	CFQ 26w. EL	G24q-3	88°	1550	14.7 lb.	98.6°F	95.0°F

## Kios 5 round dia 11.41" symmetrical reflector clear diffuser

Model No.	Lamp	Holder	Beam	Lumen	Weight	T1	T2
UKI-60525-VN	T6 CMH 39w.	G12	6°	2720	16.0 lb.	122°F	118.4°F
UKI-60525-N	T6 CMH 39w.	G12	18°	2720	16.0 lb.	122°F	118.4°F
UKI-60525-M	T6 CMH 39w.	G12	27°	2720	16.0 lb.	122°F	118.4°F
UKI-60525-W	T6 CMH 39w.	G12	54°	2720	16.0 lb.	122°F	118.4°F
UKI-60525-VW	T6 CMH 39w.	G12	69°	2720	16.0 lb.	122°F	118.4°F



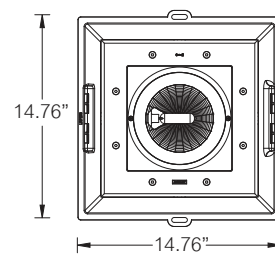
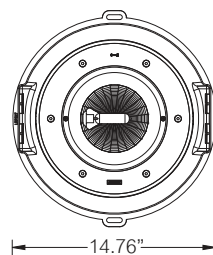
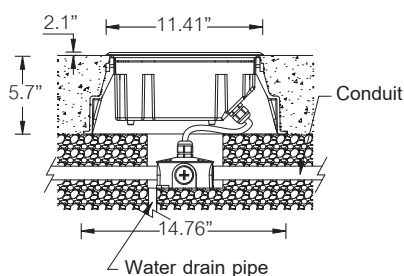
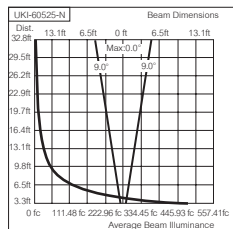
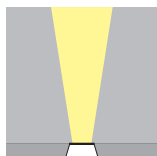
UKI-60543

## Kios 6 square 11.41" frosted diffuser

Model No.	Lamp	Holder	Beam	Lumen	Weight	T1	T2
UKI-60542	CFQ 18w. EL	G24q-2	92°	1075	18.3 lb.	96.8°F	93.2°F
UKI-60544	CFQ 26w. EL	G24q-3	88°	1550	18.3 lb.	98.6°F	95.0°F

## Kios 6 square 11.41" symmetrical reflector clear diffuser

Model No.	Lamp	Holder	Beam	Lumen	Weight	T1	T2
UKI-60545-VN	T6 CMH 39w.	G12	6°	2720	19.8 lb.	122°F	118.4°F
UKI-60545-N	T6 CMH 39w.	G12	18°	2720	19.8 lb.	122°F	118.4°F
UKI-60545-M	T6 CMH 39w.	G12	27°	2720	19.8 lb.	122°F	118.4°F
UKI-60545-W	T6 CMH 39w.	G12	54°	2720	19.8 lb.	122°F	118.4°F
UKI-60545-VW	T6 CMH 39w.	G12	69°	2720	19.8 lb.	122°F	118.4°F



T1 Glass surface temperature without touchable glass system at ambient 77°F

T2 Glass surface temperature with touchable glass system at ambient 77°F

(VN) Very narrow beam

(N) Narrow beam

(M) Medium beam

(W) Wide beam

(VW) Very wide beam



UKI-60526

Kios 5 round dia 11.41" asymmetrical reflector clear diffuser

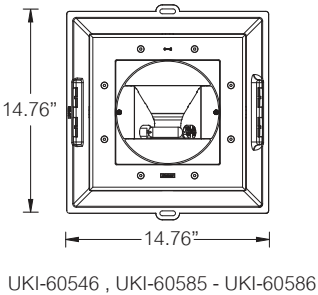
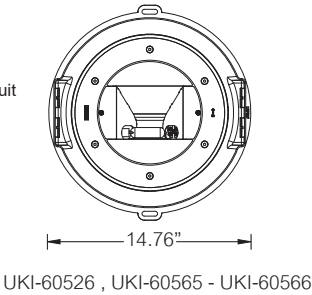
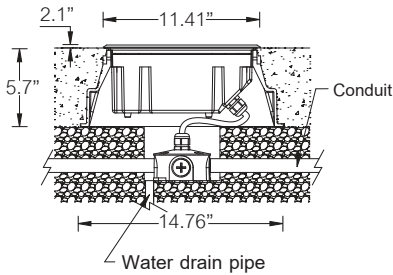
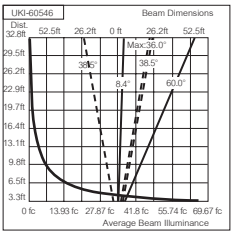
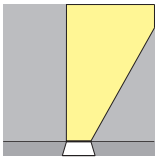
Model No.	Lamp	Holder	Beam	Lumen	Weight	T1	T2
UKI-60526	T6 CMH 39w.	G12	52°x77°	2720	16.0 lb.	123.8°F	114.8°F



UKI-60546

Kios 6 square 11.41" asymmetrical reflector clear diffuser

Model No.	Lamp	Holder	Beam	Lumen	Weight	T1	T2
UKI-60546	T6 CMH 39w.	G12	52°x77°	2720	19.8 lb.	123.8°F	114.8°F



T1 Glass surface temperature without touchable glass system at ambient 77°F  
T2 Glass surface temperature with touchable glass system at ambient 77°F









# Kios 5, 6 Inground uplight round and square 11.41" LED

IP67 /EN 60598/CLASS I //CE/IK10



## Suitable for wet locations

A top range of medium size shallow inground uplights. Round or square surface stainless steel 316 front ring for use in shopping and pedestrian areas for illuminating squares, parks, gardens, sculptures, flag poles and trees. Main characteristics are low glare and the limited maintenance concept. This LED product has a standard touchable glass ideally suited for spaces that are used by the general public.

To ensure efficient drainage, gravel must be used to a depth of 17" and a width of 12" beneath the housing, and should also be placed around the luminaire. Low copper content die-cast aluminium housing with a chemical chromated protection before powder coating, ensuring high corrosion resistance. Power is provided to the integral control gear through a single custom designed Ligman VSAW anti – wicking PG 1/2" water tight cable gland and 2ft of Outdoor Submersible #18/3 SOOW 600V power cable. Durable silicone rubber gasket and clear toughened glass 0.6" thick glass, 2.5 ton load is transferred by the housing to the foundation. Vehicles with pneumatic tires can drive over the luminaire but the speed must not exceed 30mph. The distance between the floodlight and the illuminated surface should be at least 1.64ft Recessing box in high density polyethylene.

Optional ADA anti slip surface.



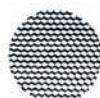
## Product Family



## Accessories

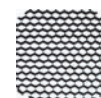
Honey comb louvre  
Model No.

A61521



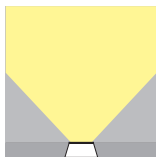
Honey comb louvre  
Model No.

A61621



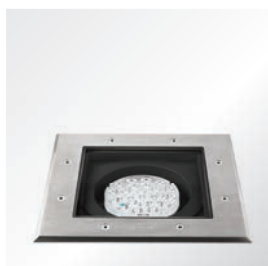


UKI-60771-W

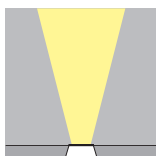


## Kios 5 round dia 11.41" HP LED

Model No.	Lamp	Light output	LED colour	Power W	Beam	Weight	Dimmable 1-10V
UKI-60771-N-W27	18 LED	2079 lm	2700K	30	14°	15.8 lb.	•
UKI-60771-N-W30	18 LED	2079 lm	3000K	30	14°	15.8 lb.	•
UKI-60771-N-W40	18 LED	2079 lm	4000K	30	14°	15.8 lb.	•
UKI-60771-M-W27	18 LED	2023 lm	2700K	30	24°	15.8 lb.	•
UKI-60771-M-W30	18 LED	2023 lm	3000K	30	24°	15.8 lb.	•
UKI-60771-M-W40	18 LED	2023 lm	4000K	30	24°	15.8 lb.	•
UKI-60771-W-W27	18 LED	1987 lm	2700K	30	40°	15.8 lb.	•
UKI-60771-W-W30	18 LED	1987 lm	3000K	30	40°	15.8 lb.	•
UKI-60771-W-W40	18 LED	1987 lm	4000K	30	40°	15.8 lb.	•

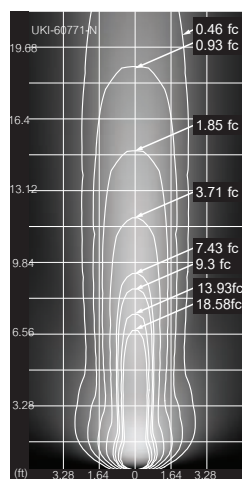


UKI-60791-M

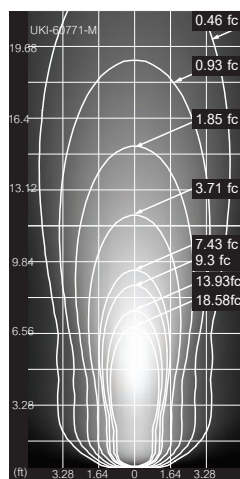


## Kios 6 square 11.41" HP LED

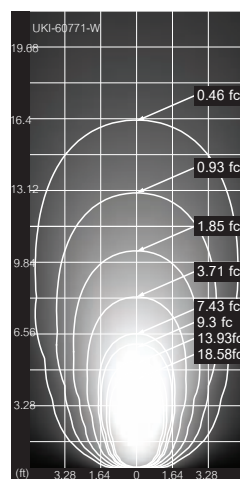
Model No.	Lamp	Light output	LED colour	Power W	Beam	Weight	Dimmable 1-10V
UKI-60791-N-W27	18 LED	2079 lm	2700K	30	14°	19.6 lb.	•
UKI-60791-N-W30	18 LED	2079 lm	3000K	30	14°	19.6 lb.	•
UKI-60791-N-W40	18 LED	2079 lm	4000K	30	14°	19.6 lb.	•
UKI-60791-M-W27	18 LED	2023 lm	2700K	30	24°	19.6 lb.	•
UKI-60791-M-W30	18 LED	2023 lm	3000K	30	24°	19.6 lb.	•
UKI-60791-M-W40	18 LED	2023 lm	4000K	30	24°	19.6 lb.	•
UKI-60791-W-W27	18 LED	1987 lm	2700K	30	40°	19.6 lb.	•
UKI-60791-W-W30	18 LED	1987 lm	3000K	30	40°	19.6 lb.	•
UKI-60791-W-W40	18 LED	1987 lm	4000K	30	40°	19.6 lb.	•



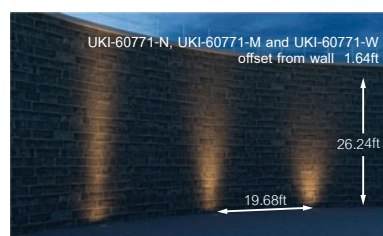
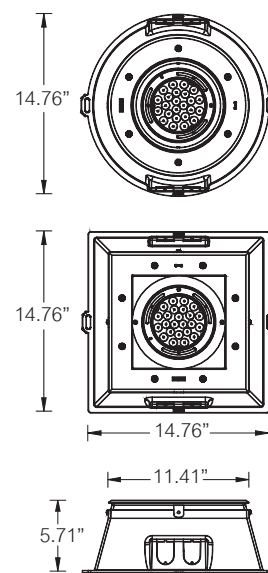
(N) Narrow beam



(M) Medium beam



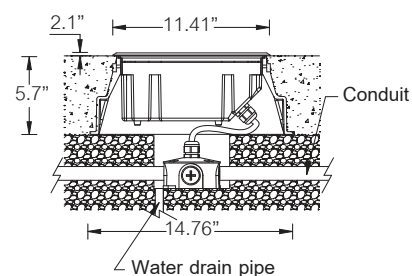
(W) Wide beam



(N), (M), (W) beam in 3000K



(N), (M), (W) beam in 4000K



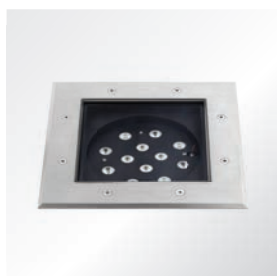
Note : Lamp position adjustable +/- 10° and rotate 360°



UKI-60565-N

### Kios 5 round dia 11.41" LED

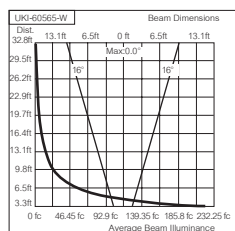
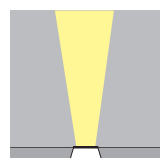
Model No.	Lamp	Light output	LED colour	Power W	Beam	Weight	T1	T2	Dimmable 1-10V
UKI-60565-VN-W27	12 LED	1132 lm	2700K	20	9°	14.7 lb.	91.4°F	87.8°F	•
UKI-60565-VN-W30	12 LED	1142 lm	3000K	20	9°	14.7 lb.	91.4°F	87.8°F	•
UKI-60565-VN-W40	12 LED	1295 lm	4000K	20	9°	14.7 lb.	91.4°F	87.8°F	•
UKI-60565-N-W27	12 LED	927 lm	2700K	20	13°	14.7 lb.	91.4°F	87.8°F	•
UKI-60565-N-W30	12 LED	935 lm	3000K	20	13°	14.7 lb.	91.4°F	87.8°F	•
UKI-60565-N-W40	12 LED	1060 lm	4000K	20	13°	14.7 lb.	91.4°F	87.8°F	•
UKI-60565-M-W27	12 LED	1008 lm	2700K	20	23°	14.7 lb.	91.4°F	87.8°F	•
UKI-60565-M-W30	12 LED	1017 lm	3000K	20	23°	14.7 lb.	91.4°F	87.8°F	•
UKI-60565-M-W40	12 LED	1153 lm	4000K	20	23°	14.7 lb.	91.4°F	87.8°F	•
UKI-60565-W-W27	12 LED	1050 lm	2700K	20	32°	14.7 lb.	91.4°F	87.8°F	•
UKI-60565-W-W30	12 LED	1059 lm	3000K	20	32°	14.7 lb.	91.4°F	87.8°F	•
UKI-60565-W-W40	12 LED	1201 lm	4000K	20	32°	14.7 lb.	91.4°F	87.8°F	•
UKI-60566-VN	12 LED	692 lm	RGB	25	9°	14.7 lb.	91.4°F	87.8°F	-
UKI-60566-N	12 LED	566 lm	RGB	25	13°	14.7 lb.	91.4°F	87.8°F	-
UKI-60566-M	12 LED	616 lm	RGB	25	23°	14.7 lb.	91.4°F	87.8°F	-
UKI-60566-W	12 LED	642 lm	RGB	25	32°	14.7 lb.	91.4°F	87.8°F	-



UKI-60585-N

### Kios 6 square dia 11.41" LED

Model No.	Lamp	Light output	LED colour	Power W	Beam	Weight	T1	T2	Dimmable 1-10V
UKI-60585-VN-W27	12 LED	1132 lm	2700K	20	9°	18.5 lb.	91.4°F	87.8°F	•
UKI-60585-VN-W30	12 LED	1142 lm	3000K	20	9°	18.5 lb.	91.4°F	87.8°F	•
UKI-60585-VN-W40	12 LED	1295 lm	4000K	20	9°	18.5 lb.	91.4°F	87.8°F	•
UKI-60585-N-W27	12 LED	927 lm	2700K	20	13°	18.5 lb.	91.4°F	87.8°F	•
UKI-60585-N-W30	12 LED	935 lm	3000K	20	13°	18.5 lb.	91.4°F	87.8°F	•
UKI-60585-N-W40	12 LED	1060 lm	4000K	20	13°	18.5 lb.	91.4°F	87.8°F	•
UKI-60585-M-W27	12 LED	1008 lm	2700K	20	23°	18.5 lb.	91.4°F	87.8°F	•
UKI-60585-M-W30	12 LED	1017 lm	3000K	20	23°	18.5 lb.	91.4°F	87.8°F	•
UKI-60585-M-W40	12 LED	1153 lm	4000K	20	23°	18.5 lb.	91.4°F	87.8°F	•
UKI-60585-W-W27	12 LED	1050 lm	2700K	20	32°	18.5 lb.	91.4°F	87.8°F	•
UKI-60585-W-W30	12 LED	1059 lm	3000K	20	32°	18.5 lb.	91.4°F	87.8°F	•
UKI-60585-W-W40	12 LED	1201 lm	4000K	20	32°	18.5 lb.	91.4°F	87.8°F	•
UKI-60586-VN	12 LED	692 lm	RGB	25	9°	18.5 lb.	91.4°F	87.8°F	-
UKI-60586-N	12 LED	566 lm	RGB	25	13°	18.5 lb.	91.4°F	87.8°F	-
UKI-60586-M	12 LED	616 lm	RGB	25	23°	18.5 lb.	91.4°F	87.8°F	-
UKI-60586-W	12 LED	642 lm	RGB	25	32°	18.5 lb.	91.4°F	87.8°F	-



(VN) Very narrow beam 9°

(N) Narrow beam 13°

(M) Medium beam 23°

(W) Wide beam 32°

Note : Lamp position adjustable +/- 15° and rotate 360°









# Kios 7, 8 Inground uplight round and square 11.26"

IP67 /EN 60598/CLASS I //CE/IK10



## Suitable for wet locations

A top range of medium size shallow inground uplights. Round or square recessed stainless steel front ring for use in shopping and pedestrian areas for illuminating squares, parks, gardens, sculptures, flag poles and trees. Lamp options include Metal Halide lamps as well as energy saving Compact Fluorescent with integral control gear. This product is available with a variety of lamps and light control attachments with two beam distributions, namely asymmetrical forward throw and symmetrical upward light distribution.

To ensure efficient drainage, gravel must be used to a depth of 17" and a width of 12" beneath the housing, and should also be placed around the luminaire. Low copper content die-cast aluminum housing with a chemical chromated protection before powder coating, ensuring high corrosion resistance. Stainless steel grade 316 front frame. Power is provided to the integral control gear through a single custom designed Ligman VSAW anti – wicking PG 1/2" water tight cable gland and 3ft of Outdoor Submersible #18/3 SOOW 600V power cable. Durable silicone rubber gasket and clear or frosted toughened 0.6" thick glass, 2.5 ton load is transferred by the housing to the foundation. Vehicles with pneumatic tires can drive over the luminaire but the speed must not exceed 30mph. The distance between the floodlight and the illuminated surface should be at least 1.64ft Recessing box in high density polyethylene.

Optional ADA anti slip surface.

## Product Family

The optional touchable glass system provides significant reduction in glass surface temperature. Refer to product ordering codes for temperature rating with and without touchable glass system.





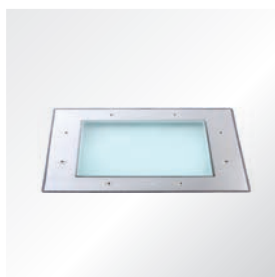
UKI-60535-VN

## Kios 7 round dia 11.26" frosted diffuser

Model No.	Lamp	Holder	Beam	Lumen	Weight	T1	T2
UKI-60532	CFQ 18w. EL	G24q-2	92°	1075	14.1 lb.	96.8°F	93.2°F
UKI-60534	CFQ 26w. EL	G24q-3	88°	1550	14.3 lb.	98.6°F	95.0°F

## Kios 7 round dia 11.26" symmetrical reflector clear diffuser

Model No.	Lamp	Holder	Beam	Lumen	Weight	T1	T2
UKI-60535-VN	T6 CMH 39w.	G12	6°	2720	15.6 lb.	122°F	118.4°F
UKI-60535-N	T6 CMH 39w.	G12	18°	2720	15.6 lb.	122°F	118.4°F
UKI-60535-M	T6 CMH 39w.	G12	27°	2720	15.6 lb.	122°F	118.4°F
UKI-60535-W	T6 CMH 39w.	G12	54°	2720	15.6 lb.	122°F	118.4°F
UKI-60535-VW	T6 CMH 39w.	G12	69°	2720	15.6 lb.	122°F	118.4°F



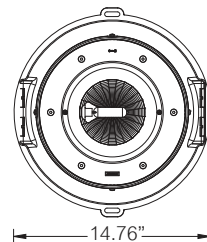
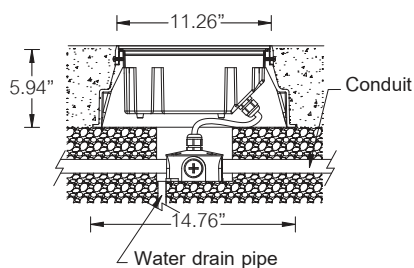
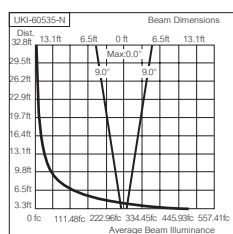
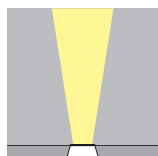
UKI-60553

## Kios 8 square 11.26" frosted diffuser

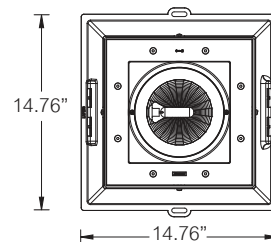
Model No.	Lamp	Holder	Beam	Lumen	Weight	T1	T2
UKI-60552	CFQ 18w. EL	G24q-2	92°	1075	17.8 lb.	96.8°F	93.2°F
UKI-60554	CFQ 26w. EL	G24q-3	88°	1550	17.8 lb.	98.6°F	95.0°F

## Kios 8 square 11.26" symmetrical reflector clear diffuser

Model No.	Lamp	Holder	Beam	Lumen	Weight	T1	T2
UKI-60555-VN	T6 CMH 39w.	G12	6°	2720	19.4 lb.	122°F	118.4°F
UKI-60555-N	T6 CMH 39w.	G12	18°	2720	19.4 lb.	122°F	118.4°F
UKI-60555-M	T6 CMH 39w.	G12	27°	2720	19.4 lb.	122°F	118.4°F
UKI-60555-W	T6 CMH 39w.	G12	54°	2720	19.4 lb.	122°F	118.4°F
UKI-60555-VW	T6 CMH 39w.	G12	69°	2720	19.4 lb.	122°F	118.4°F



UKI-60531 - UKI-60535



UKI-60551 - UKI-60555

T1 Glass surface temperature without touchable glass system at ambient 77°F

T2 Glass surface temperature with touchable glass system at ambient 77°F

(VN) Very narrow beam

(N) Narrow beam

(M) Medium beam

(W) Wide beam

(VW) Very wide beam





UKI-60536

Kios 7 round dia 11.26" asymmetrical reflector clear diffuser

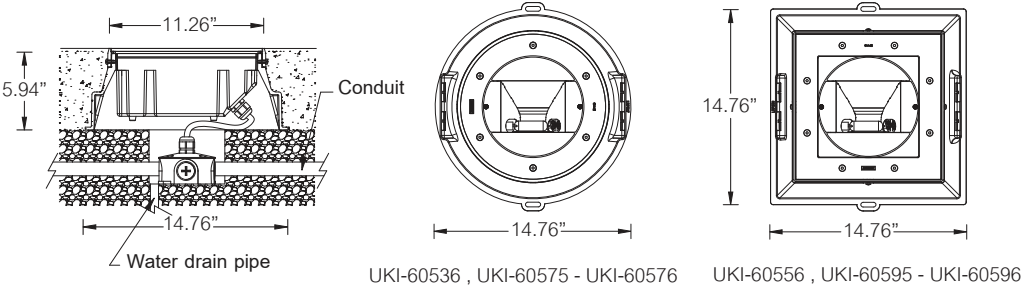
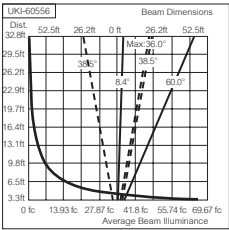
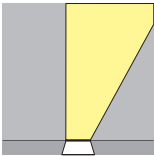
Model No.	Lamp	Holder	Beam	Lumen	Weight	T1	T2
UKI-60536	T6 CMH 39w.	G12	52°x77°	2720	15.6 lb.	123.8°F	114.8°F



UKI-60556

Kios 8 square 11.26" asymmetrical reflector clear diffuser

Model No.	Lamp	Holder	Beam	Lumen	Weight	T1	T2
UKI-60556	T6 CMH 39w.	G12	52°x77°	2720	19.4 lb.	123.8°F	114.8°F

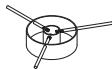


T1 Glass surface temperature without touchable glass system at ambient 77°F  
T2 Glass surface temperature with touchable glass system at ambient 77°F



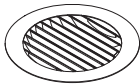
# Accessories ordering

A 60461  
Anti-glare shield  
Material : Aluminium black color



For model No.  
UKI-60525 , UKI-60535

A 60421  
Anti-glare louvre  
Material : Aluminium black color

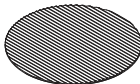


For model No.  
UKI-60525 , UKI-60565-UKI-60566  
UKI-60535 , UKI-60575-UKI-60576

A 60813  
Flood lens  
Material : Glass



A 60814  
Linear spread lens  
Material : Glass



A 60815  
Touchable glass system  
Material : Glass



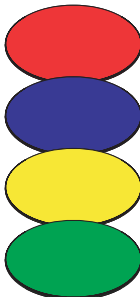
Color filter  
Material : Glass

A 60816 Red color

A 60817 Blue color

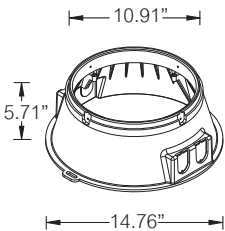
A 60818 Amber color

A 60819 Green color

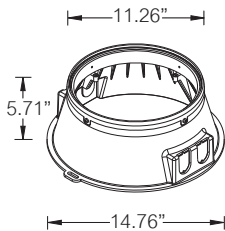


## Recessing box.

Material : HDPE and Copolymer



For model No.  
UKI-60521 - UKI-60526  
UKI-60565 - UKI-60566



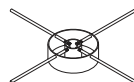
For model No.  
UKI-60531 - UKI-60536  
UKI-60575 - UKI-60576

## Accessories ordering

### A 60561

Anti-glare shield

Material : Aluminium black color

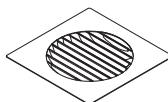


For model No.  
UKI-60545 , UKI-60555

### A 60521

Anti-glare louvre

Material : Aluminium black color

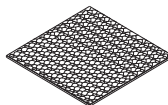


For model No.  
UKI-60545 , UKI-60585-UKI-60586  
UKI-60555 , UKI-60595-UKI-60596

### A 60913

Flood lens

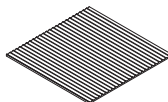
Material : Glass



### A 60914

Linear spread lens

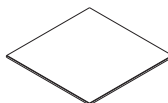
Material : Glass



### A 60915

Touchable glass system

Material : Glass



Color filter

Material : Glass

A 60916 Red color

A 60917 Blue color

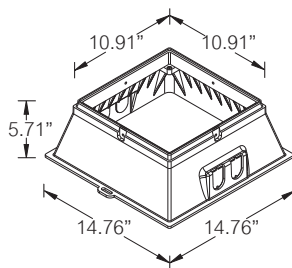
A 60918 Amber color

A 60919 Green color

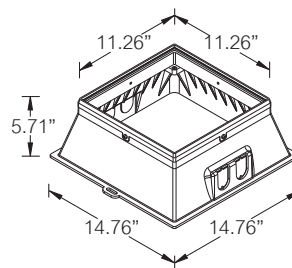


## Recessing box.

Material : HDPE and Copolymer



For model No.  
UKI-60541 - UKI-60546  
UKI-60585 - UKI-60586



For model No.  
UKI-60551 - UKI-60556  
UKI-60595 - UKI-60596



# Kios 7, 8 Inground uplight round and square 11.26" LED



IP67 /EN 60598/CLASS I //CE/IK10



## Suitable for wet locations

A top range of medium size shallow inground uplights. Round or square recessed stainless steel 316 front ring for use in shopping and pedestrian areas for illuminating squares, parks, gardens, sculptures, flag poles and trees. Main characteristics are low glare and the limited maintenance concept. This LED product has a standard touchable glass ideally suited for spaces that are used by the general public.

To ensure efficient drainage, gravel must be used to a depth of 17" and a width of 12" beneath the housing, and should also be placed around the luminaire. Low copper content die-cast aluminium housing with a chemical chromatized protection before powder coating, ensuring high corrosion resistance. Power is provided to the integral control gear through a single custom designed Ligman VSAW anti – wicking PG 1/2" water tight cable gland and 3ft of Outdoor Submersible #18/3 SOOW 600V power cable. Durable silicone rubber gasket and clear toughened glass 0.6" thick glass, 2.5 ton load is transferred by the housing to the foundation. Vehicles with pneumatic tires can drive over the luminaire but the speed must not exceed 30mph. The distance between the floodlight and the illuminated surface should be at least 1.64ft Recessing box in high density polyethylene.

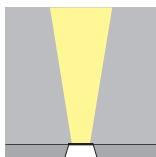
Optional ADA anti slip surface.

## Product Family

P.97 Kios 1 Dia 8.66"	P.97 Kios 2 Square 8.66"	P.99 Kios 1 LED Dia 8.66"	P.99 Kios 2 LED Square 8.66"
P.103 Kios 3 Dia 8.5"	P.103 Kios 4 Square 8.5"	P.105 Kios 3 LED Dia 8.5"	P.105 Kios 4 LED Square 8.5"
P.109 Kios 5 Dia 11.41"	P.110 Kios 6 Square 11.41"	P.113 Kios 5 LED Dia 11.41"	P.113 Kios 6 LED Square 11.41"
P.117 Kios 7 Dia 11.26"	P.118 Kios 8 Square 11.26"	P.123 Kios 7 LED Dia 11.26"	P.123 Kios 8 LED Square 11.26"
P.127 Kios 9 Dia 14.17"	P.128 Kios 10 Square 14.17"	P.129 Kios 9 LED Dia 14.17"	P.129 Kios 10 LED Square 14.17"
P.131 Kios 11 Dia 14.02"	P.132 Kios 12 Square 14.02"	P.133 Kios 11 LED Dia 14.02"	P.133 Kios 12 LED Square 14.02"



UKI-60781-N

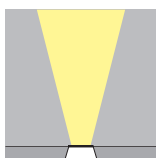


## Kios 7 round dia 11.26" HP LED

Model No.	Lamp	Light output	LED colour	Power W	Beam	Weight	Dimmable 1-10V
UKI-60781-N-W27	18 LED	2079 lm	2700K	30	14°	15.4 lb.	•
UKI-60781-N-W30	18 LED	2079 lm	3000K	30	14°	15.4 lb.	•
UKI-60781-N-W40	18 LED	2079 lm	4000K	30	14°	15.4 lb.	•
UKI-60781-M-W27	18 LED	2023 lm	2700K	30	24°	15.4 lb.	•
UKI-60781-M-W30	18 LED	2023 lm	3000K	30	24°	15.4 lb.	•
UKI-60781-M-W40	18 LED	2023 lm	4000K	30	24°	15.4 lb.	•
UKI-60781-W-W27	18 LED	1987 lm	2700K	30	40°	15.4 lb.	•
UKI-60781-W-W30	18 LED	1987 lm	3000K	30	40°	15.4 lb.	•
UKI-60781-W-W40	18 LED	1987 lm	4000K	30	40°	15.4 lb.	•

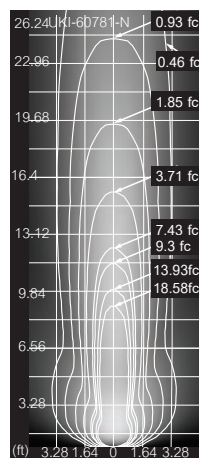


UKI-60801-M

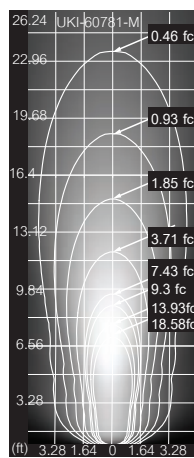


## Kios 8 square 11.26" HP LED

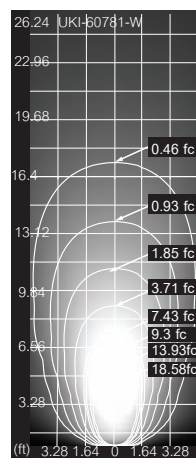
Model No.	Lamp	Light output	LED colour	Power W	Beam	Weight	Dimmable 1-10V
UKI-60801-N-W27	18 LED	2079 lm	2700K	30	14°	19.1 lb.	•
UKI-60801-N-W30	18 LED	2079 lm	3000K	30	14°	19.1 lb.	•
UKI-60801-N-W40	18 LED	2079 lm	4000K	30	14°	19.1 lb.	•
UKI-60801-M-W27	18 LED	2023 lm	2700K	30	24°	19.1 lb.	•
UKI-60801-M-W30	18 LED	2023 lm	3000K	30	24°	19.1 lb.	•
UKI-60801-M-W40	18 LED	2023 lm	4000K	30	24°	19.1 lb.	•
UKI-60801-W-W27	18 LED	1987 lm	2700K	30	40°	19.1 lb.	•
UKI-60801-W-W30	18 LED	1987 lm	3000K	30	40°	19.1 lb.	•
UKI-60801-W-W40	18 LED	1987 lm	4000K	30	40°	19.1 lb.	•



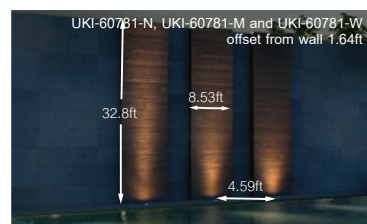
(N) Narrow beam



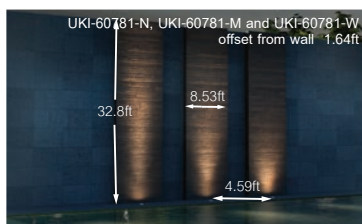
(M) Medium beam



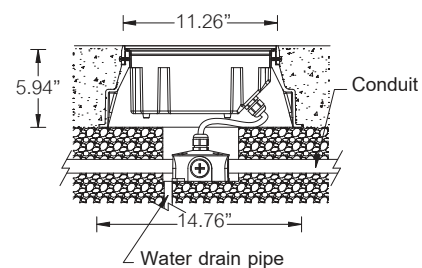
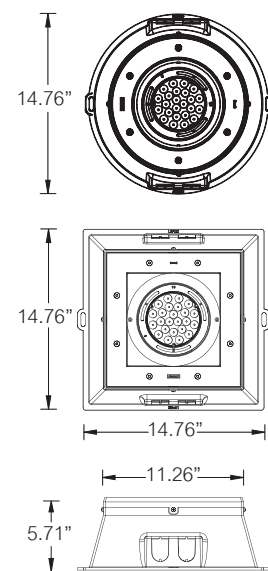
(W) Wide beam



(N), (M), (W) beam in 3000K



(N), (M), (W) beam in 4000K



Note : Lamp position adjustable +/- 10° and rotate 360°

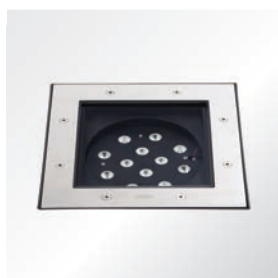




UKI-60575-N

### Kios 7 round dia 11.26" LED

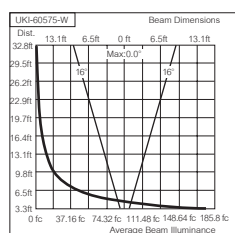
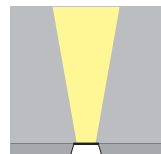
Model No.	Lamp	Light output	LED colour	Power W	Beam	Weight	T1	T2	Dimmable 1-10V
UKI-60575-VN-W27	12 LED	1132 lm	2700K	20	9°	14.3 lb.	91.4°F	87.8°F	•
UKI-60575-VN-W30	12 LED	1142 lm	3000K	20	9°	14.3 lb.	91.4°F	87.8°F	•
UKI-60575-VN-W40	12 LED	1295 lm	4000K	20	9°	14.3 lb.	91.4°F	87.8°F	•
UKI-60575-N-W27	12 LED	927 lm	2700K	20	13°	14.3 lb.	91.4°F	87.8°F	•
UKI-60575-N-W30	12 LED	935 lm	3000K	20	13°	14.3 lb.	91.4°F	87.8°F	•
UKI-60575-N-W40	12 LED	1060 lm	4000K	20	13°	14.3 lb.	91.4°F	87.8°F	•
UKI-60575-M-W27	12 LED	1008 lm	2700K	20	23°	14.3 lb.	91.4°F	87.8°F	•
UKI-60575-M-W30	12 LED	1017 lm	3000K	20	23°	14.3 lb.	91.4°F	87.8°F	•
UKI-60575-M-W40	12 LED	1153 lm	4000K	20	23°	14.3 lb.	91.4°F	87.8°F	•
UKI-60575-W-W27	12 LED	1050 lm	2700K	20	32°	14.3 lb.	91.4°F	87.8°F	•
UKI-60575-W-W30	12 LED	1059 lm	3000K	20	32°	14.3 lb.	91.4°F	87.8°F	•
UKI-60575-W-W40	12 LED	1201 lm	4000K	20	32°	14.3 lb.	91.4°F	87.8°F	•
UKI-60576-VN	12 LED	692 lm	RGB	25	9°	14.3 lb.	91.4°F	87.8°F	-
UKI-60576-N	12 LED	566 lm	RGB	25	13°	14.3 lb.	91.4°F	87.8°F	-
UKI-60576-M	12 LED	616 lm	RGB	25	23°	14.3 lb.	91.4°F	87.8°F	-
UKI-60576-W	12 LED	642 lm	RGB	25	32°	14.3 lb.	91.4°F	87.8°F	-



UKI-60595-N

### Kios 8 square 11.26" LED

Model No.	Lamp	Light output	LED colour	Power W	Beam	Weight	T1	T2	Dimmable 1-10V
UKI-60595-VN-W27	12 LED	1132 lm	2700K	20	9°	18.0 lb.	91.4°F	87.8°F	•
UKI-60595-VN-W30	12 LED	1142 lm	3000K	20	9°	18.0 lb.	91.4°F	87.8°F	•
UKI-60595-VN-W40	12 LED	1295 lm	4000K	20	9°	18.0 lb.	91.4°F	87.8°F	•
UKI-60595-N-W27	12 LED	927 lm	2700K	20	13°	18.0 lb.	91.4°F	87.8°F	•
UKI-60595-N-W30	12 LED	935 lm	3000K	20	13°	18.0 lb.	91.4°F	87.8°F	•
UKI-60595-N-W40	12 LED	1060 lm	4000K	20	13°	18.0 lb.	91.4°F	87.8°F	•
UKI-60595-M-W27	12 LED	1008 lm	2700K	20	23°	18.0 lb.	91.4°F	87.8°F	•
UKI-60595-M-W30	12 LED	1017 lm	3000K	20	23°	18.0 lb.	91.4°F	87.8°F	•
UKI-60595-M-W40	12 LED	1153 lm	4000K	20	23°	18.0 lb.	91.4°F	87.8°F	•
UKI-60595-W-W27	12 LED	1050 lm	2700K	20	32°	18.0 lb.	91.4°F	87.8°F	•
UKI-60595-W-W30	12 LED	1059 lm	3000K	20	32°	18.0 lb.	91.4°F	87.8°F	•
UKI-60595-W-W40	12 LED	1201 lm	4000K	20	32°	18.0 lb.	91.4°F	87.8°F	•
UKI-60596-VN	12 LED	692 lm	RGB	25	9°	18.0 lb.	91.4°F	87.8°F	-
UKI-60596-N	12 LED	566 lm	RGB	25	13°	18.0 lb.	91.4°F	87.8°F	-
UKI-60596-M	12 LED	616 lm	RGB	25	23°	18.0 lb.	91.4°F	87.8°F	-
UKI-60596-W	12 LED	642 lm	RGB	25	32°	18.0 lb.	91.4°F	87.8°F	-



(VN) Very narrow beam 9°

(N) Narrow beam 13°

(M) Medium beam 23°

(W) Wide beam 32°

Note : Lamp position adjustable +/- 15° and rotate 360°









## Kios 9, 10 Inground uplight round and square 14.17"

IP67 ◆ ◆ ◆ /EN 60598/CLASS I ⊕ /▽/CE/IK10



### Suitable for wet locations

A top range of large size shallow inground uplights. Round or square surface stainless steel 316 front ring for use in residential, shopping and pedestrian areas for illuminating squares, parks, gardens, sculptures, flag poles and trees. Lamp options include Metal Halide lamps as well as energy saving Compact Fluorescent and LED all with integral control gear. This product is available with a variety of lamps and light control attachments with two beam distributions, namely asymmetrical forward throw and symmetrical upward light distribution.

To ensure efficient drainage, gravel must be used to a depth of 17" and a width of 12" beneath the housing, and should also be placed around the luminaire. Low copper content die-cast aluminum housing with a chemical chromated protection before powder coating, ensuring high corrosion resistance. Stainless steel grade 316 front frame. Power is provided to the integral control gear through a single custom designed Ligman VSAW anti - wicking PG1/2" water tight cable gland and 3ft of Outdoor Submersible #18/3 SOOW 600V power cable. Durable silicone rubber gasket and clear or frosted toughened 0.6 thick glass, 2.5 ton load is transferred by the housing to the foundation. Vehicles with pneumatic tires can drive over the luminaire but the speed must not exceed 30mph. The distance between the floodlight and the illuminated surface should be at least 1.64ft Recessing box in high density polyethylene.

Optional ADA anti slip surface.

The optional touchable glass system provides significant reduction in glass surface temperature. Refer to product ordering codes for temperature rating with and without touchable glass system.

### Product Family



### Accessories

#### Honey comb louvre

Model No.

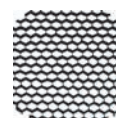
A61721



#### Honey comb louvre

Model No.

A61821





UKI-60602-N

### Kios 9 round dia 14.17" frosted diffuser

Model No.	Lamp	Holder	Beam	Lumen	Weight	T1	T2
UKI-60601	CFTR 32/42w.	Gx24q-3/4	100°	2040/2720	20.7 lb.	96.8°F/111.2°F	93.2°F/102.2°F

### Kios 9 round dia 14.17" symmetrical reflector clear diffuser

Model No.	Lamp	Holder	Beam	Lumen	Weight	T1	T2
UKI-60602-VN	T6 CMH 70w.	G12	9°	5600	22.0 lb.	179.6°F	163.4°F
UKI-60602-N	T6 CMH 70w.	G12	20°	5600	22.0 lb.	179.6°F	163.4°F
UKI-60602-M	T6 CMH 70w.	G12	29°	5600	22.0 lb.	179.6°F	163.4°F
UKI-60602-W	T6 CMH 70w.	G12	54°	5600	22.0 lb.	179.6°F	163.4°F
UKI-60602-VW	T6 CMH 70w.	G12	65°	5600	22.0 lb.	179.6°F	163.4°F



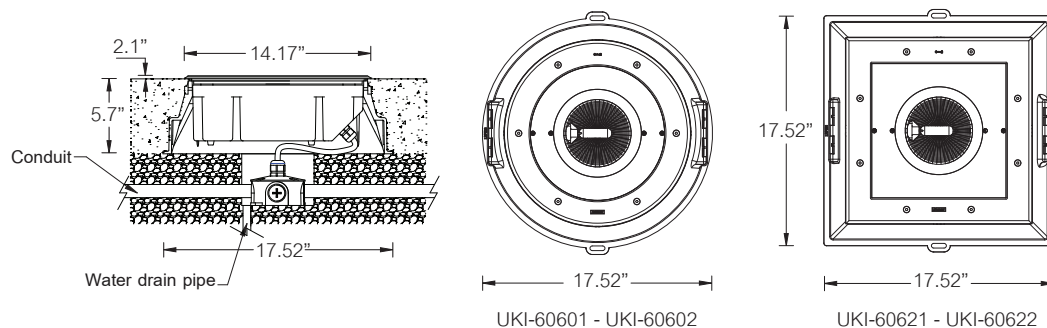
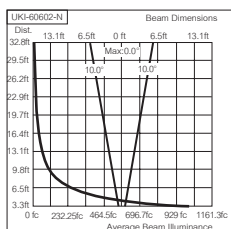
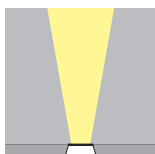
UKI-60622-N

### Kios 10 square 14.17" frosted diffuser

Model No.	Lamp	Holder	Beam	Lumen	Weight	T1	T2
UKI-60621	CFTR 32/42w.	Gx24q-3/4	100°	2040/2720	26.4 lb.	96.8°F/111.2°F	93.2°F/102.2°F

### Kios 10 square 14.17" symmetrical reflector clear diffuser

Model No.	Lamp	Holder	Beam	Lumen	Weight	T1	T2
UKI-60622-VN	T6 CMH 70w.	G12	9°	5600	27.7 lb.	179.6°F	163.4°F
UKI-60622-N	T6 CMH 70w.	G12	20°	5600	27.7 lb.	179.6°F	163.4°F
UKI-60622-M	T6 CMH 70w.	G12	29°	5600	27.7 lb.	179.6°F	163.4°F
UKI-60622-W	T6 CMH 70w.	G12	54°	5600	27.7 lb.	179.6°F	163.4°F
UKI-60622-VW	T6 CMH 70w.	G12	65°	5600	27.7 lb.	179.6°F	163.4°F



T1 Glass surface temperature without touchable glass system at ambient 77°F

T2 Glass surface temperature with touchable glass system at ambient 77°F

(VN) Very narrow beam

(N) Narrow beam

(M) Medium beam

(W) Wide beam

(VW) Very wide beam





UKI-60603

Kios 9 round dia 14.17" asymmetrical reflector clear diffuser

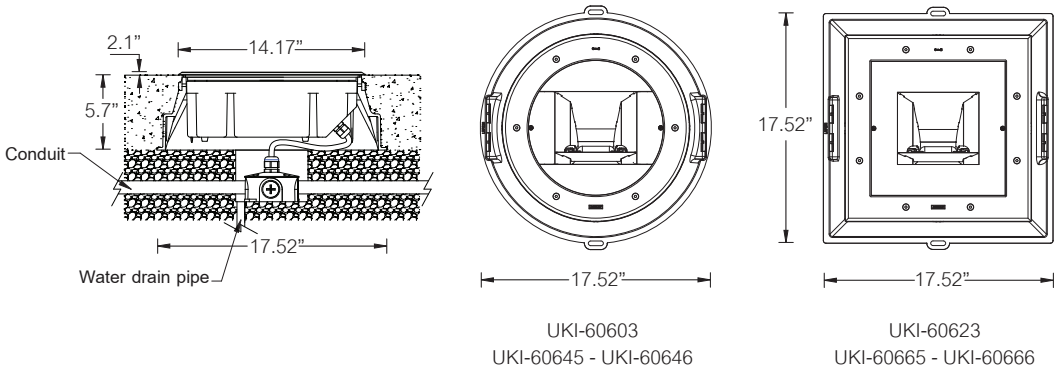
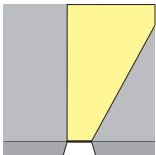
Model No.	Lamp	Holder	Beam	Lumen	Weight	T1	T2
UKI-60603	T6 CMH 70w.	G12	49°x85°	5600	22.0 lb.	145.4°F	140°F



UKI-60623

Kios 10 square 14.17" asymmetrical reflector clear diffuser

Model No.	Lamp	Holder	Beam	Lumen	Weight	T1	T2
UKI-60623	T6 CMH 70w.	G12	49°x85°	5600	27.8 lb.	145.4°F	140°F



T1 Glass surface temperature without touchable glass system at ambient 77°F  
T2 Glass surface temperature with touchable glass system at ambient 77°F



UKI-60645-N

## Kios 9 round dia 14.17" LED Clear diffuser

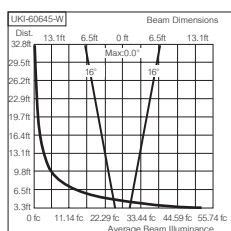
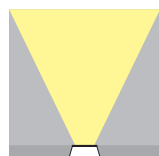
Model No.	Lamp	Light output	LED colour	Power W	Beam	Weight	T1	T2	Dimmable 1-10V
UKI-60645-VN-W27	18 LED	1681 lm	2700K	30	9°	20.2 lb.	91.4°F	87.8°F	•
UKI-60645-VN-W30	18 LED	1734 lm	3000K	30	9°	20.2 lb.	91.4°F	87.8°F	•
UKI-60645-VN-W40	18 LED	1989 lm	4000K	30	9°	20.2 lb.	91.4°F	87.8°F	•
UKI-60645-N-W27	18 LED	1376 lm	2700K	30	13°	20.2 lb.	91.4°F	87.8°F	•
UKI-60645-N-W30	18 LED	1420 lm	3000K	30	13°	20.2 lb.	91.4°F	87.8°F	•
UKI-60645-N-W40	18 LED	1629 lm	4000K	30	13°	20.2 lb.	91.4°F	87.8°F	•
UKI-60645-M-W27	18 LED	1484 lm	2700K	30	23°	20.2 lb.	91.4°F	87.8°F	•
UKI-60645-M-W30	18 LED	1531 lm	3000K	30	23°	20.2 lb.	91.4°F	87.8°F	•
UKI-60645-M-W40	18 LED	1756 lm	4000K	30	23°	20.2 lb.	91.4°F	87.8°F	•
UKI-60645-W-W27	18 LED	1549 lm	2700K	30	32°	20.2 lb.	91.4°F	87.8°F	•
UKI-60645-W-W30	18 LED	1598 lm	3000K	30	32°	20.2 lb.	91.4°F	87.8°F	•
UKI-60645-W-W40	18 LED	1833 lm	4000K	30	32°	20.2 lb.	91.4°F	87.8°F	•
UKI-60646-VN	18 LED	1004 lm	RGB	40	9°	20.2 lb.	91.4°F	87.8°F	•
UKI-60646-N	18 LED	937 lm	RGB	40	13°	20.2 lb.	91.4°F	87.8°F	•
UKI-60646-M	18 LED	948 lm	RGB	40	23°	20.2 lb.	91.4°F	87.8°F	•
UKI-60646-W	18 LED	944 lm	RGB	40	32°	20.2 lb.	91.4°F	87.8°F	•



UKI-60665-N

## Kios 10 square 14.17" LED Clear diffuser

Model No.	Lamp	Light output	LED colour	Power W	Beam	Weight	T1	T2	Dimmable 1-10V
UKI-60665-VN-W27	18 LED	1681 lm	2700K	30	9°	26.0 lb.	91.4°F	87.8°F	•
UKI-60665-VN-W30	18 LED	1734 lm	3000K	30	9°	26.0 lb.	91.4°F	87.8°F	•
UKI-60665-VN-W40	18 LED	1989 lm	4000K	30	9°	26.0 lb.	91.4°F	87.8°F	•
UKI-60665-N-W27	18 LED	1376 lm	2700K	30	13°	26.0 lb.	91.4°F	87.8°F	•
UKI-60665-N-W30	18 LED	1420 lm	3000K	30	13°	26.0 lb.	91.4°F	87.8°F	•
UKI-60665-N-W40	18 LED	1629 lm	4000K	30	13°	26.0 lb.	91.4°F	87.8°F	•
UKI-60665-M-W27	18 LED	1484 lm	2700K	30	23°	26.0 lb.	91.4°F	87.8°F	•
UKI-60665-M-W30	18 LED	1531 lm	3000K	30	23°	26.0 lb.	91.4°F	87.8°F	•
UKI-60665-M-W40	18 LED	1756 lm	4000K	30	23°	26.0 lb.	91.4°F	87.8°F	•
UKI-60665-W-W27	18 LED	1549 lm	2700K	30	32°	26.0 lb.	91.4°F	87.8°F	•
UKI-60665-W-W30	18 LED	1598 lm	3000K	30	32°	26.0 lb.	91.4°F	87.8°F	•
UKI-60665-W-W40	18 LED	1833 lm	4000K	30	32°	26.0 lb.	91.4°F	87.8°F	•
UKI-60666-VN	18 LED	1004 lm	RGB	40	9°	26.0 lb.	91.4°F	87.8°F	•
UKI-60666-N	18 LED	937 lm	RGB	40	13°	26.0 lb.	91.4°F	87.8°F	•
UKI-60666-M	18 LED	948 lm	RGB	40	23°	26.0 lb.	91.4°F	87.8°F	•
UKI-60666-W	18 LED	944 lm	RGB	40	32°	26.0 lb.	91.4°F	87.8°F	•



(VN) Very narrow beam 9°

(N) Narrow beam 13°

(M) Medium beam 23°

(W) Wide beam 32°

Note : Model no. UKI-60645 , UKI-60646 , UKI-60665 , UKI-60666 lamp position adjustable +/- 15° and rotate 360°



# Kios 11, 12 Inground uplight round and square 14.02"

IP67 /EN 60598/CLASS I //CE/IK10



## Suitable for wet locations

A top range of large size shallow inground uplights. Round or square recessed stainless steel 316 front ring for use in residential, shopping and pedestrian areas for illuminating squares, parks, gardens, sculptures, flag poles trees and facades. Lamp options include Metal Halide lamps as well as energy saving Compact Fluorescent and LED all with integral control gear. This product is available with a variety of lamp and light control attachments with two beam distributions, namely asymmetrical forward throw and symmetrical upward light distribution.

To ensure efficient drainage, gravel must be used to a depth of 17" and a width of 12" beneath the housing, and should also be placed around the luminaire. Low copper content die-cast aluminum housing with a chemical chromated protection before powder coating, ensuring high corrosion resistance. Stainless steel grade 316 front frame. Power is provided to the integral control gear through a single custom designed Ligman VSAW anti - wicking PG1/2" water tight cable gland and 3ft of Outdoor Submersible #18/3 SOOW 600V power cable. Durable silicone rubber gasket and clear or frosted toughened 0.6" thick glass, 2.5 ton load is transferred by the housing to the foundation. Vehicles with pneumatic tires can drive over the luminaire but the speed must not exceed 30mph. The distance between the floodlight and the illuminated surface should be at least 1.64ft. Recessing box in high density polyethylene.

Optional ADA anti slip surface.

The optional touchable glass system provides significant reduction in glass surface temperature. Refer to product ordering codes for temperature rating with and without touchable glass system.

## Product Family

P.97 Kios 1 Dia 8.66"	P.97 Kios 2 Square 8.66"	P.99 Kios 1 LED Dia 8.66"	P.99 Kios 2 LED Square 8.66"
P.103 Kios 3 Dia 8.5"	P.103 Kios 4 Square 8.5"	P.105 Kios 3 LED Dia 8.5"	P.105 Kios 4 LED Square 8.5"
P.109 Kios 5 Dia 11.41"	P.110 Kios 6 Square 11.41"	P.113 Kios 5 LED Dia 11.41"	P.113 Kios 6 LED Square 11.41"
P.117 Kios 7 Dia 11.26"	P.118 Kios 8 Square 11.26"	P.123 Kios 7 LED Dia 11.26"	P.123 Kios 8 LED Square 11.26"
P.127 Kios 9 Dia 14.17"	P.128 Kios 10 Square 14.17"	P.129 Kios 9 LED Dia 14.17"	P.129 Kios 10 LED Square 14.17"
P.131 Kios 11 Dia 14.02"	P.132 Kios 12 Square 14.02"	P.133 Kios 11 LED Dia 14.02"	P.133 Kios 12 LED Square 14.02"



UKI-60612-N

### Kios 11 round dia 14.02" frosted diffuser

Model No.	Lamp	Holder	Beam	Lumen	Weight	T1	T2
UKI-60611	CFTR 32/42w.	Gx24q-3/4	100°	2040/2720	20.0 lb.	96.8°F/111.2°F	93.2°F/102.2°F

### Kios 11 round dia 14.02" symmetrical reflector clear diffuser

Model No.	Lamp	Holder	Beam	Lumen	Weight	T1	T2
UKI-60612-VN	T6 CMH 70w.	G12	9°	5600	21.3 lb.	179.6°F	163.4°F
UKI-60612-N	T6 CMH 70w.	G12	20°	5600	21.3 lb.	179.6°F	163.4°F
UKI-60612-M	T6 CMH 70w.	G12	29°	5600	21.3 lb.	179.6°F	163.4°F
UKI-60612-W	T6 CMH 70w.	G12	54°	5600	21.3 lb.	179.6°F	163.4°F
UKI-60612-VW	T6 CMH 70w.	G12	65°	5600	21.3 lb.	179.6°F	163.4°F



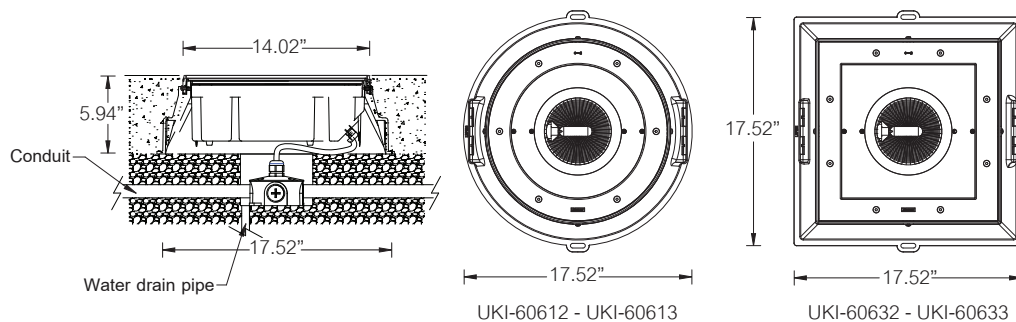
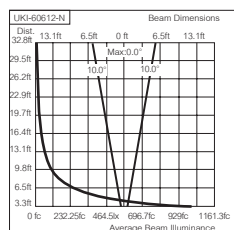
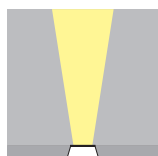
UKI-60632-N

### Kios 12 square 14.02" frosted diffuser

Model No.	Lamp	Holder	Beam	Lumen	Weight	T1	T2
UKI-60631	CFTR 32/42w.	Gx24q-3/4	100°	2040/2720	25.7 lb.	96.8°F/111.2°F	93.2°F/102.2°F

### Kios 12 square 14.02" symmetrical reflector clear diffuser

Model No.	Lamp	Holder	Beam	Lumen	Weight	T1	T2
UKI-60632-VN	T6 CMH 70w.	G12	9°	5600	27.1 lb.	179.6°F	163.4°F
UKI-60632-N	T6 CMH 70w.	G12	20°	5600	27.1 lb.	179.6°F	163.4°F
UKI-60632-M	T6 CMH 70w.	G12	29°	5600	27.1 lb.	179.6°F	163.4°F
UKI-60632-W	T6 CMH 70w.	G12	54°	5600	27.1 lb.	179.6°F	163.4°F
UKI-60632-VW	T6 CMH 70w.	G12	65°	5600	27.1 lb.	179.6°F	163.4°F



T1 Glass surface temperature without touchable glass system at ambient 77°F

T2 Glass surface temperature with touchable glass system at ambient 77°F

(VN) Very narrow beam

(N) Narrow beam

(M) Medium beam

(W) Wide beam

(VW) Very wide beam





UKI-60613

Kios 11 round dia 14.02" asymmetrical reflector clear diffuser

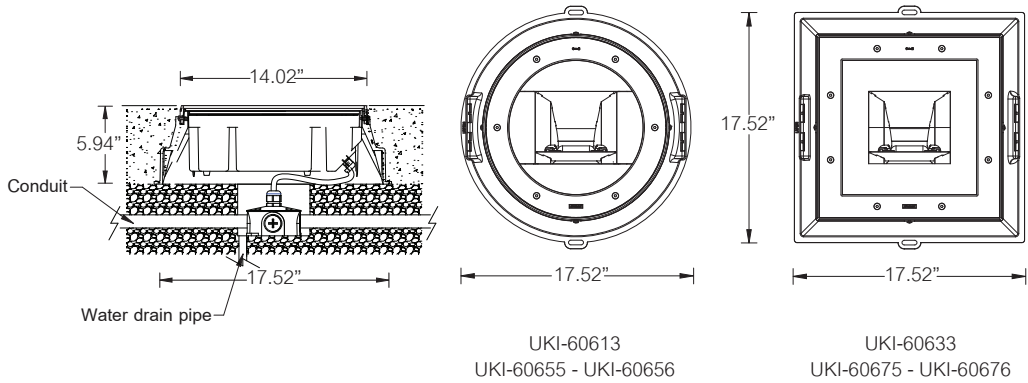
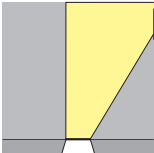
Model No.	Lamp	Holder	Beam	Lumen	Weight	T1	T2
UKI-60613	T6 CMH 70w.	G12	49°X85°	5600	21.3 lb.	145.4°F	140°F



UKI-60633

Kios 12 square 14.02" asymmetrical reflector clear diffuser

Model No.	Lamp	Holder	Beam	Lumen	Weight	T1	T2
UKI-60633	T6 CMH 70w.	G12	49°X85°	5600	27.1 lb.	145.4°F	140°F



T1 Glass surface temperature without touchable glass system at ambient 77°F  
T2 Glass surface temperature with touchable glass system at ambient 77°F



UKI-60655-W

## Kios 11 round dia 14.02" LED Clear diffuser

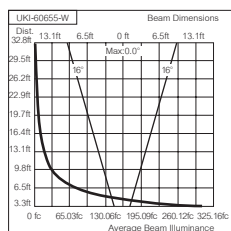
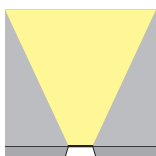
Model No.	Lamp	Light output	LED colour	Power W	Beam	Weight	T1	T2	Dimmable 1-10V
UKI-60655-VN-W27	18 LED	1681 lm	2700K	30	9°	19.8 lb.	91.4°F	86°F	•
UKI-60655-VN-W30	18 LED	1734 lm	3000K	30	9°	19.8 lb.	91.4°F	86°F	•
UKI-60655-VN-W40	18 LED	1989 lm	4000K	30	9°	19.8 lb.	91.4°F	86°F	•
UKI-60655-N-W27	18 LED	1376 lm	2700K	30	13°	19.8 lb.	91.4°F	86°F	•
UKI-60655-N-W30	18 LED	1420 lm	3000K	30	13°	19.8 lb.	91.4°F	86°F	•
UKI-60655-N-W40	18 LED	1629 lm	4000K	30	13°	19.8 lb.	91.4°F	86°F	•
UKI-60655-M-W27	18 LED	1484 lm	2700K	30	23°	19.8 lb.	91.4°F	86°F	•
UKI-60655-M-W30	18 LED	1531 lm	3000K	30	23°	19.8 lb.	91.4°F	86°F	•
UKI-60655-M-W40	18 LED	1756 lm	4000K	30	23°	19.8 lb.	91.4°F	86°F	•
UKI-60655-W-W27	18 LED	1549 lm	2700K	30	32°	19.8 lb.	91.4°F	86°F	•
UKI-60655-W-W30	18 LED	1598 lm	3000K	30	32°	19.8 lb.	91.4°F	86°F	•
UKI-60655-W-W40	18 LED	1833 lm	4000K	30	32°	19.8 lb.	91.4°F	86°F	•
UKI-60656-VN	18 LED	1004 lm	RGB	40	9°	19.8 lb.	91.4°F	86°F	•
UKI-60656-N	18 LED	937 lm	RGB	40	13°	19.8 lb.	91.4°F	86°F	•
UKI-60656-M	18 LED	948 lm	RGB	40	23°	19.8 lb.	91.4°F	86°F	•
UKI-60656-W	18 LED	944 lm	RGB	40	32°	19.8 lb.	91.4°F	86°F	•



UKI-60675-W

## Kios 12 square 14.02" LED Clear diffuser

Model No.	Lamp	Light output	LED colour	Power W	Beam	Weight	T1	T2	Dimmable 1-10V
UKI-60675-VN-W27	18 LED	1681 lm	2700K	30	9°	26.0 lb.	91.4°F	86°F	•
UKI-60675-VN-W30	18 LED	1734 lm	3000K	30	9°	26.0 lb.	91.4°F	86°F	•
UKI-60675-VN-W40	18 LED	1989 lm	4000K	30	9°	26.0 lb.	91.4°F	86°F	•
UKI-60675-N-W27	18 LED	1376 lm	2700K	30	13°	26.0 lb.	91.4°F	86°F	•
UKI-60675-N-W30	18 LED	1420 lm	3000K	30	13°	26.0 lb.	91.4°F	86°F	•
UKI-60675-N-W40	18 LED	1629 lm	4000K	30	13°	26.0 lb.	91.4°F	86°F	•
UKI-60675-M-W27	18 LED	1484 lm	2700K	30	23°	26.0 lb.	91.4°F	86°F	•
UKI-60675-M-W30	18 LED	1531 lm	3000K	30	23°	26.0 lb.	91.4°F	86°F	•
UKI-60675-M-W40	18 LED	1756 lm	4000K	30	23°	26.0 lb.	91.4°F	86°F	•
UKI-60675-W-W27	18 LED	1549 lm	2700K	30	32°	26.0 lb.	91.4°F	86°F	•
UKI-60675-W-W30	18 LED	1598 lm	3000K	30	32°	26.0 lb.	91.4°F	86°F	•
UKI-60675-W-W40	18 LED	1833 lm	4000K	30	32°	26.0 lb.	91.4°F	86°F	•
UKI-60676-VN	18 LED	1004 lm	RGB	40	9°	26.0 lb.	91.4°F	86°F	•
UKI-60676-N	18 LED	937 lm	RGB	40	13°	26.0 lb.	91.4°F	86°F	•
UKI-60676-M	18 LED	948 lm	RGB	40	23°	26.0 lb.	91.4°F	86°F	•
UKI-60676-W	18 LED	944 lm	RGB	40	32°	26.0 lb.	91.4°F	86°F	•



(VN) Very narrow beam 9°

(N) Narrow beam 13°

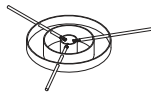
(M) Medium beam 23°

(W) Wide beam 32°

Note : Model no. UKI-60655 , UKI-60656 , UKI-60675 , UKI-60676 lamp position adjustable +/- 15° and rotate 360°

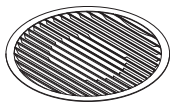
# Accessories ordering

A 60661  
Anti-glare shield  
Material : Aluminium black color



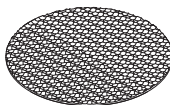
For model No.  
UKI-60602 , UKI-60612

A 60621  
Anti-glare louvre  
Material : Aluminium black color

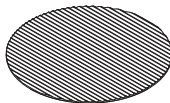


For model No.  
UKI-60603 , UKI-60645-UKI-60646  
UKI-60613 , UKI-60655-UKI-60656

A 61013  
Flood lens  
Material : Glass



A 61014  
Linear spread lens  
Material : Glass



A 61015  
Touchable glass system  
Material : Glass



Color filter  
Material : Glass

A 61016 Red color



A 61017 Blue color



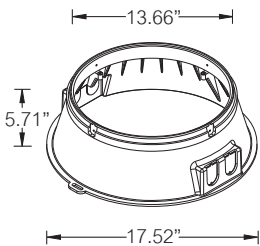
A 61018 Amber color



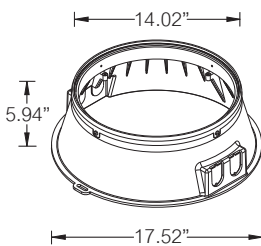
A 61019 Green color



Recessing box.  
Material : HDPE and Copolymer



For model No.  
UKI-60601 - UKI-60602 , UKI-60645 - UKI-60646



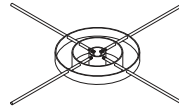
For model No.  
UKI-60611 - UKI-60612 , UKI-60655 - UKI-60656

# Accessories ordering

A 60761

Anti-glare shield

Material : Aluminium black color

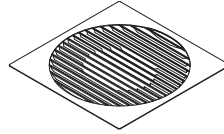


For model No.  
UKI-60622 , UKI-60632

A 60721

Anti-glare louvre

Material : Aluminium black color

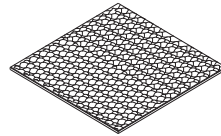


For model No.  
UKI-60622 , UKI-60665 , UKI-60666  
UKI-60632 , UKI-60675 , UKI-60676

A 61113

Flood lens

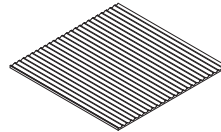
Material : Glass



A 61114

Linear spread lens

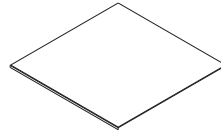
Material : Glass



A 61115

Touchable glass system

Material : Glass



Color filter

Material : Glass

A 61116 Red color

A 61117 Blue color

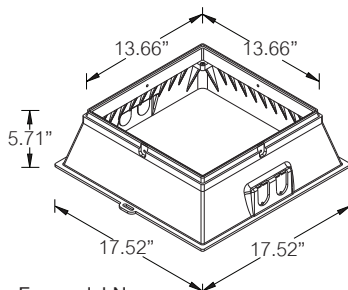
A 61118 Amber color

A 61119 Green color

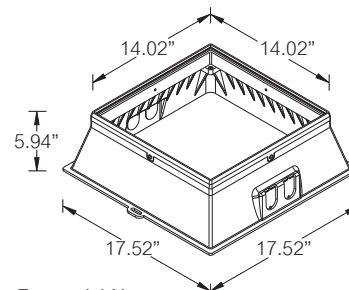


## Recessing box.

Material : HDPE and Copolymer



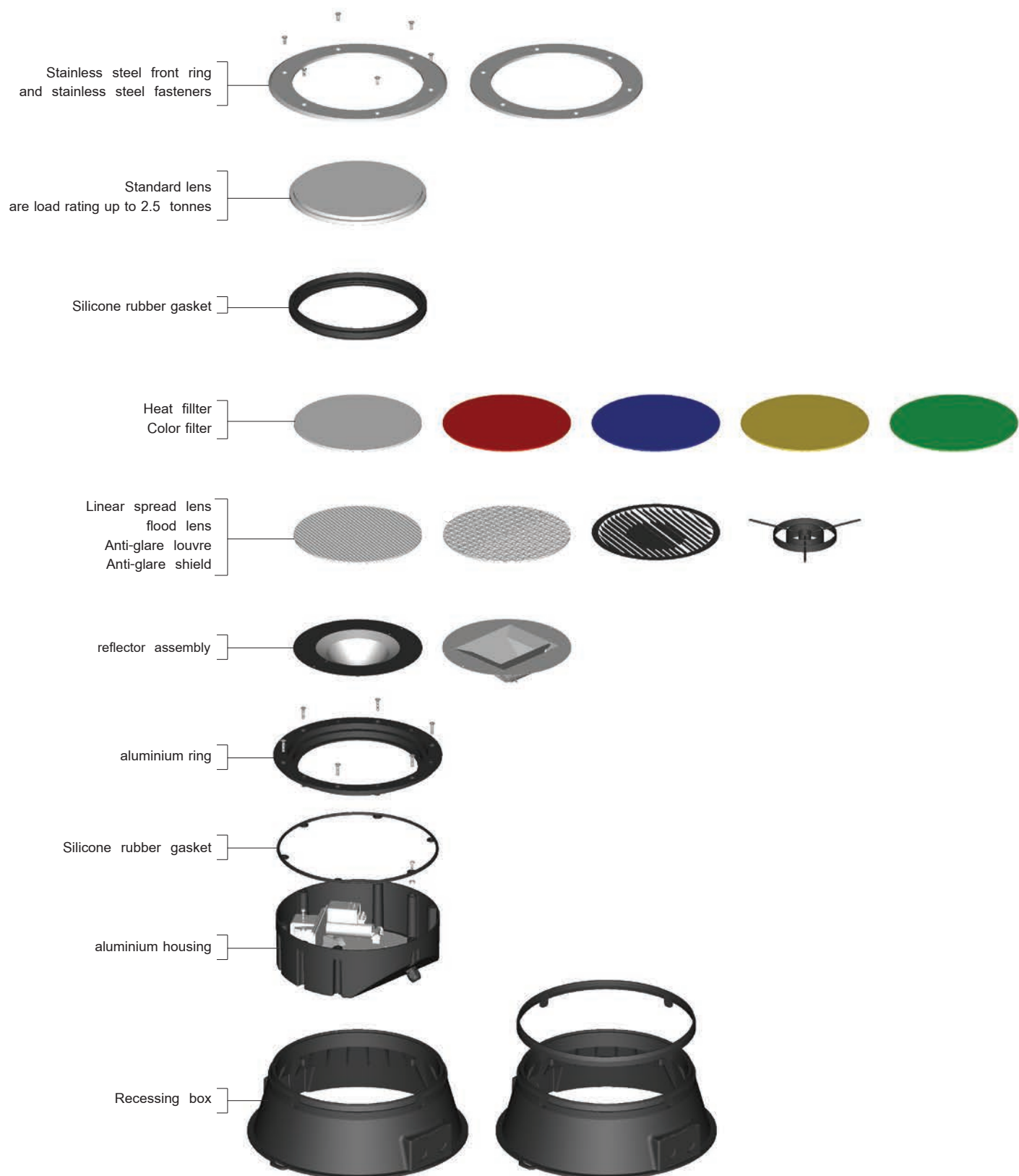
For model No.  
UKI-60621 - UKI-60622 , UKI-60665 - UKI-60666



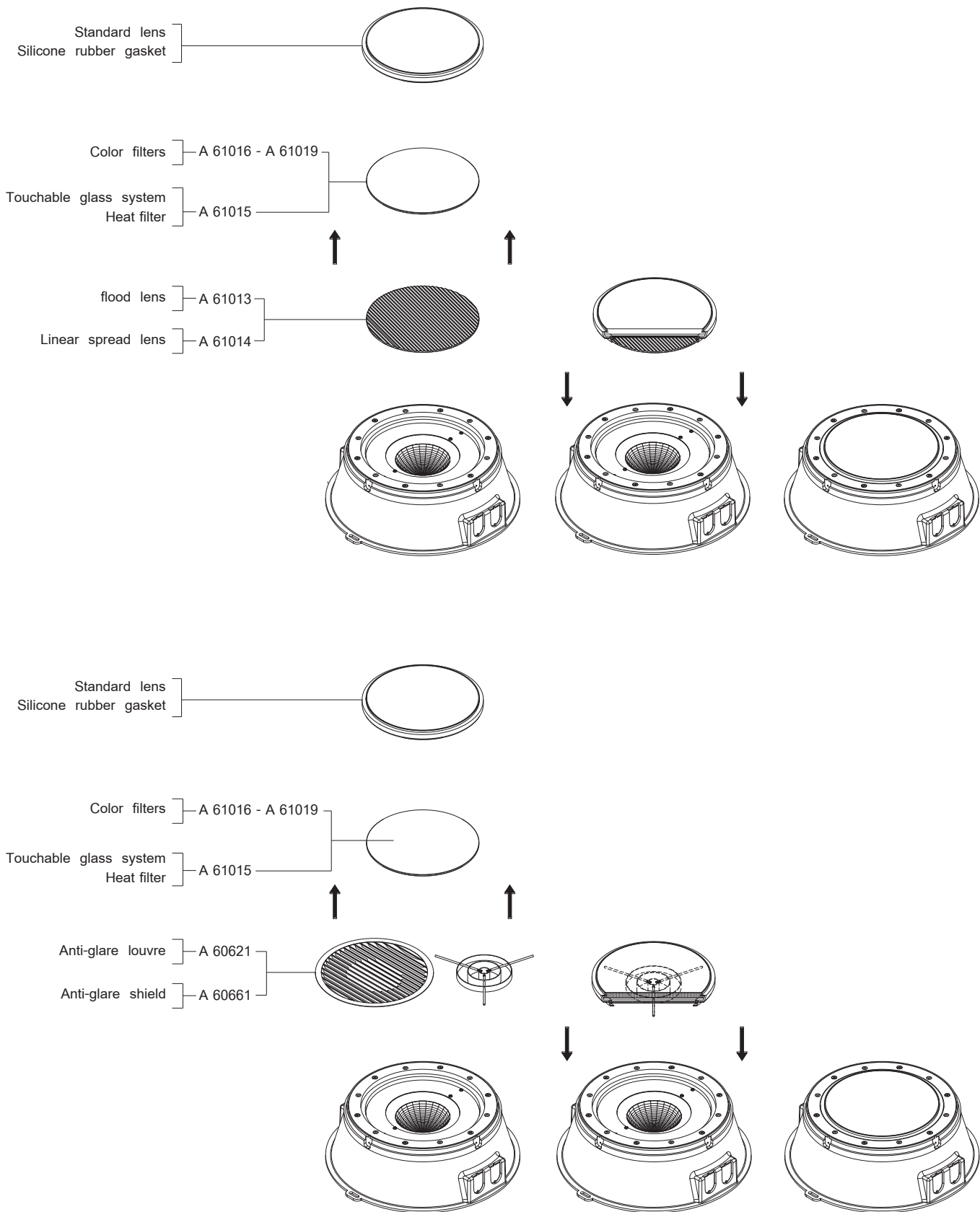
For model No.  
UKI-60631 - UKI-60632 , UKI-60675 - UKI-60676



# Accessories simulation



# Accessories assembling



# Installation and service manual

