



LED

LIGHTING SOLUTIONS



UTKAL INNOVATIONS

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Brighto LED Emergency Bulb



Code	Wattage (W)	Dimensions
UIEB09	9W	
UIEB15	15W	

Specifications

- For indoor Applications only
- Surge Protection upto 4Kv
- Power Factor >0.95
- Polycarbonate Housing



Shine LED Bulb

Code	Wattage (W)	Dimensions
UIRB09	9W	
UIRB12	12W	
UIRB15	15W	
UIRB20	20W	

Specifications

- For indoor Applications only
- Surge Protection upto 4Kv
- Power Factor >0.95
- Polycarbonate Housing



Sarala-100 Square Downlight



Code	Wattage (W)	Dimensions
UIBSP09	9W	
UIBSP12	12W	
UIBSP15	15W	
UIBSP18	18W	

Specifications

- For indoor Applications only
- Surge Protection upto 4Kv
- Power Factor >0.95
- Polycarbonate Housing

Sarala-100 Round Downlight

Code	Wattage (W)	Dimensions
UIBRP09	9W	
UIBRP12	12W	
UIBRP15	15W	
UIBRP18	18W	

Specifications

- For indoor Applications only
- Surge Protection upto 4Kv
- Power Factor >0.95
- Polycarbonate Housing



Croma LED Batten



Code	Wattage (W)	Dimensions
UIPBS10	10W	525 x 22 x 28 mm
UIPBS20	20W	1095 x 22 x 28 mm
UIPBS36	36W	1126 x 22 x 28 mm



Specifications

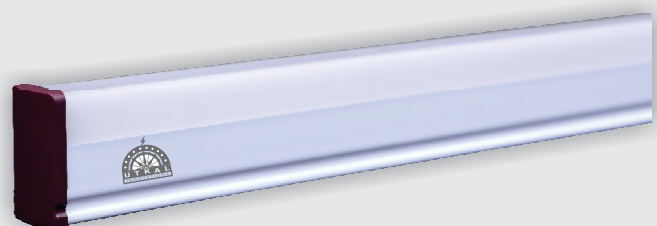
- For indoor Applications only
- Surge Protection upto 4Kv
- Power Factor >0.95
- Polycarbonate Housing

Code	Wattage (W)	Dimensions
UIABS10	10W	525 x 22 x 28 mm
UIABS20	20W	1095 x 22 x 28 mm
UIABS36	36W	1126 x 22 x 28 mm

Brighto AL

Specifications

- For indoor Applications only
- Surge Protection upto 4Kv
- Power Factor >0.95
- Aluminium Housing & Pc Diffuser



MAGIC NIGHT LAMP



MAGIK

Code	Wattage (W)	Dimensions
UIMNL0.5	0.5W	

Specifications

- For indoor Applications only
- Surge Protection upto 4Kv
- Power Factor >0.95
- Polycarbonate Housing
- Auto Color Change



Code	Wattage (W)	Dimensions
UISNL0.5	0.5W	

STAR NIGHT LAMP

Specifications

- For indoor Applications only
- Surge Protection upto 4Kv
- Power Factor >0.95
- Polycarbonate Housing



Endura Bulk Head



Code	Wattage (W)	Dimensions
UIBHL10	10W	170 x 72 mm
UIBHL20	20W	210 x 105 mm



Specifications

- For indoor Applications only
- Surge Protection upto 4Kv
- Power Factor >0.95
- Polycarbonate Housing

Code	Wattage (W)	Dimensions
UIHLB30	30W	100 x 175 mm
UIHLB40	40W	120 x 185 mm
UIHLB50	50W	140 x 240 mm
UIHLB60	60W	140 x 240 mm

Hammer LED Bulb

Specifications

- For indoor Applications only
- Surge Protection upto 4Kv
- Power Factor >0.95
- Polycarbonate Housing



Tareni lens Flood Light



Code	Wattage (W)	Dimensions
UITLF50 Lens	50W	170 x 72 mm
UITLF100 Lens	100W	210 x 105 mm
UITLF150 Lens	150W	210 x 105 mm
UITLF200 Lens	200W	210 x 105 mm

Specifications

- High Power LED
- Surge Protection upto 4Kv
- Power Factor >0.95
- PDC Housing & PC Lens
- Available with 120 lpw & 150 lpw

Code	Wattage (W)	Dimensions
UITGF50 Glass	50W	200 x 215 x 50 mm
UITGF100 Glass	100W	235 x 260 x 50 mm
UITGF150 Glass	150W	275 x 290 x 58 mm
UITGF200 Glass	200W	320 x 320 x 60 mm
UITGF300 Glass	300W	375 x 385 x 70 mm
UITGF400 Glass	400W	465 x 500 x 70 mm

Tareni Glass Flood Light

Specifications

- High Power LED
- Surge Protection upto 4Kv
- Power Factor >0.95
- PDC Housing & PC Lens
- Available with 120 lpw & 150 lpw



Tareni lens (B) Flood Light



Code	Wattage (W)	Dimensions
UITLF50 Lens (B)	50W	160 x 182 mm
UITLF100 Lens (B)	100W	190 x 260 mm
UITLF200 Lens (B)	200W	240 x 282 mm



Specifications

- High Power LED
- Surge Protection upto 4Kv
- Power Factor >0.95
- PDC Housing & PC Lens
- Available with 120 lpw

Code	Wattage (W)	Dimensions
UITGF50 Glass	50W	200 x 215 x 50 mm
UITGF100 Glass	100W	235 x 260 x 50 mm
UITGF150 Glass	150W	275 x 290 x 58 mm
UITGF200 Glass	200W	320 x 320 x 60 mm
UITGF300 Glass	300W	375 x 385 x 70 mm
UITGF400 Glass	400W	465 x 500 x 70 mm

Tareni Glass Flood Light

Specifications

- High Power LED
- Surge Protection upto 4Kv
- Power Factor >0.95
- PDC Housing
- Available with 120 lpw & 150 lpw



Tareni lens (B) Flood Light



Code	Wattage (W)	Dimensions
UITLF50 Lens (B)	50W	160 x 182 mm
UITLF100 Lens (B)	100W	190 x 260 mm
UITLF200 Lens (B)	200W	240 x 282 mm



Specifications

- High Power LED
- Surge Protection upto 4Kv
- Power Factor >0.95
- PDC Housing & PC Lens
- Available with 120 lpw

Code	Wattage (W)	Dimensions
UITGF50 Glass	50W	200 x 215 x 50 mm
UITGF100 Glass	100W	235 x 260 x 50 mm
UITGF150 Glass	150W	275 x 290 x 58 mm
UITGF200 Glass	200W	320 x 320 x 60 mm
UITGF300 Glass	300W	375 x 385 x 70 mm
UITGF400 Glass	400W	465 x 500 x 70 mm

Tareni Glass Flood Light

Specifications

- High Power LED
- Surge Protection upto 4Kv
- Power Factor >0.95
- PDC Housing
- Available with 120 lpw & 150 lpw



Tareni Stadium Flood Light

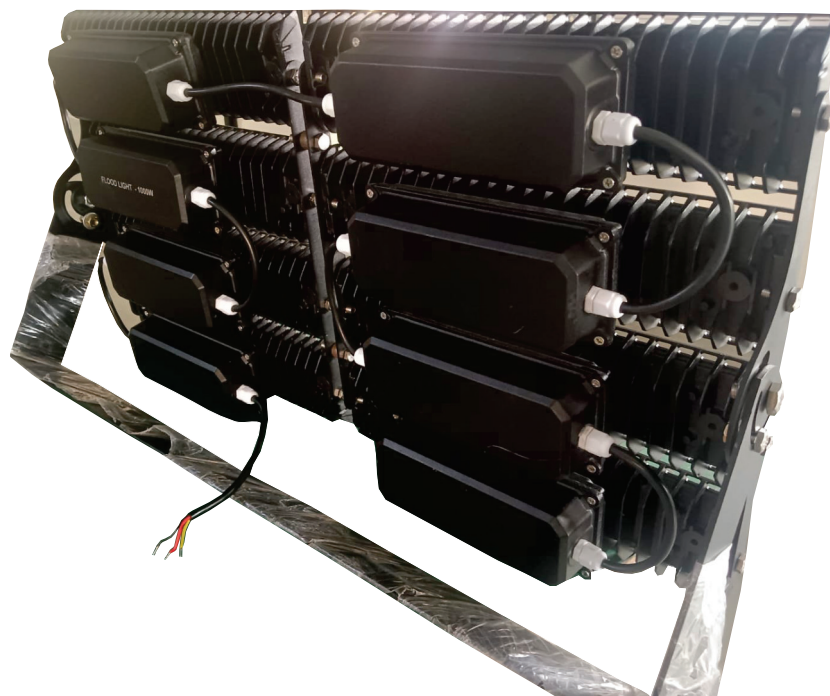


Code	Wattage (W)	Dimensions
UITSF350	350W	390 x 305 mm
UITSF700	700W	390 x 615 mm
UITSF1000	1000W	780 x 405 mm

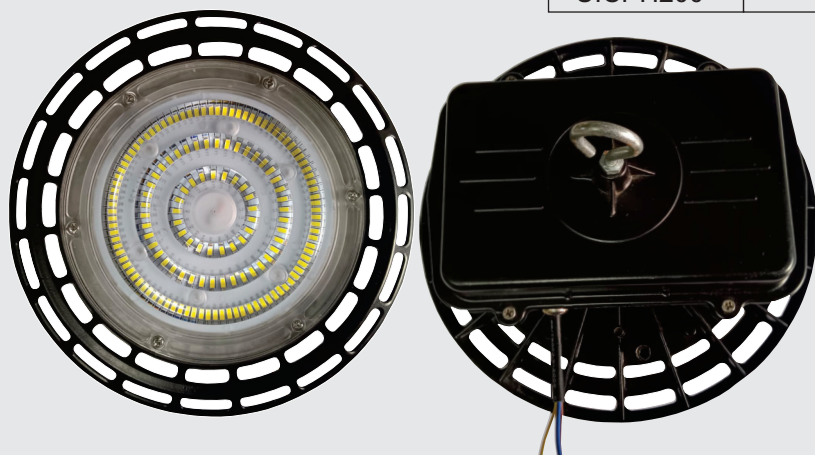


Specifications

- High Power LED
- Surge Protection upto 10Kv
- Power Factor >0.95
- PDC Housing & PC Lens
- Available with 150 lpw



Code	Wattage (W)	Dimensions
UICPH100	100W	170 x 72 mm
UICPH150	150W	210 x 105 mm
UICPH200	200W	210 x 105 mm



Specifications

- High Power LED
- Surge Protection upto 4Kv
- Power Factor >0.95
- PDC Housing & PC Lens
- Available with 120 lpw & 150 lpw

Roma Ultra well Glass

Code	Wattage (W)	Dimensions
UIRWG30	30W	200 x 215 x 50 mm
UIRWG35	35W	235 x 260 x 50 mm
UIRWG40	40W	275 x 290 x 58 mm

Specifications

- High Power LED
- Surge Protection upto 4Kv
- Power Factor >0.95
- PDC Housing & PC Lens
- Available with 120 lpw & 150 lpw



Konark Curve Street Light



Code	Wattage (W)	Dimensions
UISL-24	24W	265 x 100 x 60 mm
UISL-36	36W	305 x 130 x 60 mm
UISL-50	50W	345 x 155 x 60 mm
UISL-100	100W	417 x 185 x 60 mm
UISL-150	150W	422 x 212 x 75 mm

Specifications

- For Outdoor Applications only
- High Power LED
- Surge Protection upto 4Kv
- Power Factor >0.95
- PDC Housing & PC Lens
- Available with 120 lpw

Konark Eco Street Light

Code	Wattage (W)	Dimensions
UI-SL-24	24W	260 x 108 mm
UI-SL-36	36W	320 x 126 mm
UI-SL-50	50W	370 x 165 mm
UI-SL-100	100W	630 x 220 mm

Specifications

- For Outdoor Applications only
- High Power LED
- Surge Protection upto 4Kv
- Power Factor >0.95
- PDC Housing & PC Lens
- Available with 120 lpw



COB DOWN LIGHT



UI FIX SPOT LIGHT

Code	Wattage (W)	Diameter/Height	Cutout Size
UIF0302	7W	70 x 70 mm	60 mm
UIF0303	12W	80 x 74 mm	70 mm
UIF0304	18W	120 x 106 mm	108 mm
UIF0305	20W	120 x 106 mm	108 mm
UIF0306	24W	159 x 120 mm	145 mm
UIF0307	30W	159 x 120 mm	145 mm



Specifications

* LED	CREE / Bridgelux
* Driver	Fulham / Philips / Osram
* Colour Temperature	3000K / 4000K / 5700K / 6500K
* Reflector	Shiland / Darko
* Shinland Lens	7W / 12W - 40
* Lumen Efficiency	80-100 Lm / W
* LED Beam Angle	15 / 24 / 36 / 60
* Ring Colour	White / Black / Grey
* Heatsink Colour	Black
* Material	Aluminium Die Casting
* CRI	70 / 80 / 90

- For indoor Applications only
- Surge Protection upto 4Kv

Code	Wattage (W)	Diameter/Height	Cutout Size
UIN0305	3W	46 x 44 mm	39 mm
UIN0306	7W	75 x 65 mm	65 mm
UIN0307	12W	85 x 74 mm	75 mm
UIN0308	18W	95 x 93 mm	85 mm

UI FB VALUE SPOT LIGHT

Specifications

* LED	CREE / Bridgelux
* Driver	Fulham / Philips / Osram
* Colour Temperature	3000K / 4000K / 5700K / 6500K
* Reflector	Shiland / Darko
* Shinland Lens	7W / 12W - 40
* Lumen Efficiency	80-100 Lm / W
* LED Beam Angle	15 / 24 / 36 / 60
* Ring Colour	White / Black / Grey
* Heatsink Colour	Black
* Material	Aluminium Die Casting
* CRI	70 / 80 / 90

- For indoor Applications only
- Surge Protection upto 4Kv

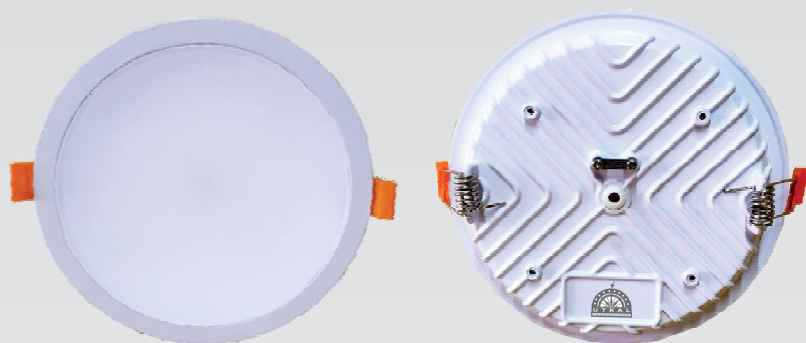


Backlit Panel Lights



UI Backlit Round Panel Light

Code	Wattage (W)	Diameter/Height	Cutout Size
UIBLR0309	8W	120 x 25 mm	100 mm
UIBLR0310	12W	145 x 30 mm	125 mm
UIBLR0311	18W	170 x 30 mm	150 mm
UIBLR0312	24W	190 x 30 mm	175 mm



Specifications

* LED	: Everbrite
* Driver	: Non Isolated
* Colour Temperture	: 3000K / 4000K / 5700K / 6500K
* Lumen Efficiency	: 80 Lm / W
* CRI	: 80
* Material	: Aluminium Die Casting

- For indoor Applications only
- Surge Protection upto 4Kv

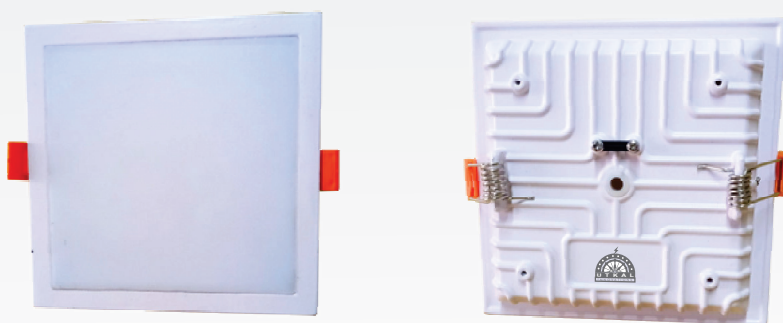
Code	Wattage (W)	Diameter/Height	Cutout Size
UIBLS0313	12W	145 x 30 mm	125 mm
UIBLS0314	18W	170 x 30 mm	150 mm
UIBLS0315	24W	195 x 30 mm	175 mm

UI backlit Square Panel Light

Specifications

* LED	: Everbrite
* Driver	: Non Isolated
* Colour Temperture	: 3000K / 4000K / 5700K / 6500K
* Lumen Efficiency	: 80 Lm / W
* CRI	: 80
* Material	: Aluminium Die Casting

- For indoor Applications only
- Surge Protection upto 4Kv



Deep Down Panel Lights



UI Deep Down Round Panel Light

Code	Wattage (W)	Diameter/Height	Cutout Size
UIDLR0309	12W	120 x 50 mm	110 mm
UIDLR0310	18W	148 x 50 mm	138 mm
UIDLR0311	24W	170 x 50 mm	160 mm



Specifications

* LED	: Everbrite
* Driver	: Non Isolated
* Colour Temperture	: 3000K / 4000K / 5700K / 6500K
* Lumen Efficiency	: 80 Lm / W
* CRI	: 80
* Material	: Aluminium Die Casting

- For indoor Applications only
- Surge Protection upto 4Kv

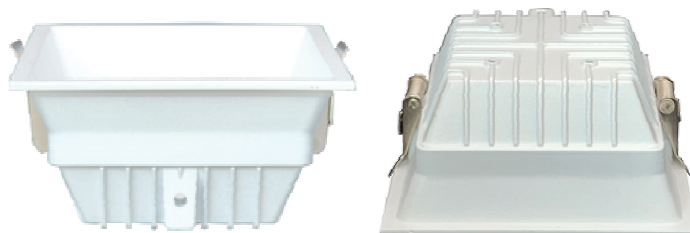
Code	Wattage (W)	Diameter/Height	Cutout Size
UIDLS0313	12W	110 x 110x 50 mm	100 mm
UIDLS0314	18W	143 x 143 x 50 mm	133 mm
UIDLS0315	24W	165 x 165 x 50 mm	155 mm

UI backlit Square Panel Light

Specifications

* LED	: Everbrite
* Driver	: Non Isolated
* Colour Temperture	: 3000K / 4000K / 5700K / 6500K
* Lumen Efficiency	: 80 Lm / W
* CRI	: 80
* Material	: Aluminium Die Casting

- For indoor Applications only
- Surge Protection upto 4Kv





UTKAL INNOVATIONS

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