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Future is this

HALONIX

**LUMINAIRES
PRICE RECKONER**

w.e.f January 2022



MUNDHARA BROTHERS

ABOUT US

Halonix Technologies Pvt. Ltd. is amongst India's fastest growing electrical company caters to both retail and institutional buyers with its innovative, economical and smart-tech offerings across Lighting, Fans, Smart/IOT, and Health & Security Products. The company has been a forerunner in the development of energy-efficient lighting solutions in various segments like PSU's, Government, Railways, Airports, NHAls, Manufacturing Industries, IT/ITES, Corporates, Hospitality and Healthcare. With the credo of Make in India and Made for India, Halonix's success has been built on its unparalleled ability to develop, validate, and deploy solutions that are relevant and suitable for Indian conditions. Because of its ceaseless key focus on innovation across the product range, the brand is widely accepted by end customers & business influencers like architects & electrical consultants throughout India.

Halonix is one of the few companies in India with a fully accredited NABL self-certified laboratory and state-of-the-art R&D laboratory within its manufacturing plant, allowing its dedicated R&D and design teams to push the envelope and develop cutting-edge products tailor -made for Indian consumers. The company has state-of-the-art manufacturing facilities and has been accredited with ISO 9001:2015, ISO 14001:2015 and ISO 45001:2018 certifications. It is also the first company to set up a pan-India dedicated service network for lighting to cater to the need of retail and institutional segments. Its wide distribution network comprising of over 800 dealers & distributors and 20 depots ensures that its products are made available across the length and breadth of a country.

Spearheading the technological revolution, the company has been at the forefront of introducing energy-efficient lighting solutions. Halonix was the first CFL manufacturer and was also the first to introduce LED lighting solutions in India. Today, Halonix is one of the top 5 lighting brands in the lighting industry. Halonix has carved a niche for itself in adding high-tech products such as DJ Speaker Bulb, Speaker Bulb, Fire Alarm, Smart Wi-Fi Plug, family of Inverter Lighting Products, family of Prizm – Millions of Colours Lighting Solutions, Radar Motion Sensor Bulb, family of All Rounder 3-wattages-in-one Bulbs and Battens, Indoor & Outdoor Lighting Solution, RF wireless based Smart Lighting, Bluetooth based solution, Architectural Lighting, Façade Lighting to its product portfolio with an in-house product design and development team.

Halonix has also launched innovative products in the Fans segment by combining innovation and user-centric design to create greater value for its customers. Some path breaking innovations include Morpheus - India's first retractable blade chandelier fan, Halo - a novel design IOT fan, Cuboid - a low ceiling lighting and fan solution and Smart IOT Fan Kit amongst others.

Halonix Shield, the sub-brand of Halonix, offers innovative, value-for-money solutions to meet the health & security needs of Indians. Halonix Shield is at the forefront of introducing novel, cutting-edge, indigenously manufactured products and solutions for both residential and institutional use. Every Halonix Shield solution carries the hallmark of quality and trust that our valued customers have come to expect from Halonix. All Halonix Shield solutions, are scientifically designed, rigorously tested and come with warranty and a full suite of repair and service capabilities.



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MUNDHRA BROTHERS

WHY HALONIX



CRS APPROVED LED PRODUCTS



IN-HOUSE NABL ACCREDITED LAB



PAN INDIA AFTER- SALES & SERVICE SUPPORT



MAKE IN INDIA:
IN-HOUSE MANUFACTURING AT HARIDWAR



MADE FOR INDIA: PRODUCT ADAPTED AS PER INDIAN DIVERSE POWER CONDITIONS





LED FLAT PANELS

CAT REF NO.	SYSTEM WATTAGE	LIST PRICE (GST EXTRA)
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RADIANCE-OPAL

Recess mounting LED flat panel 2'x2' made of CRCA sheet steel housing duly powder coated with high efficient LEDs & glare free full opal diffuser, IP20.



Recess

HLFPR22-07-30-CWL-R	30W	4200
HLFPR22-07-36-CWL-R	36W	4400
HLFPR22-07-40-CWL-R	40W	4600

Recess/Surface mounting LED flat panel 2'x2' made of CRCA sheet steel housing duly powder coated with high efficient LEDs & glare free full opal diffuser, IP20.



Recess

HLFPR22-11-30-CW-37mm	30W	4200
HLFPR22-11-33-CW-37mm	33W	4300
HLFPR22-02-34-CW-R-HL1	34W	4700
HLFPR22-11-36-CW-37mm	36W	4400
HLFPR22-02-36-CW-R-HL1	36W	4800
HLFPR22-11-40-CW-37mm	40W	4600
HLFPR22-02-40-CW-R-HL1	40W	5000
HLFPR22-11-27-42-CW	42W	5200
HLFPR22-11-27-45-CW	45W	5400
HLFPR22-11-27-48-CW	48W	5800



Recess with toggles (suitable for POP ceiling)

HLFPR22-11-30-CW-37mm-WC	30W	5000
HLFPR22-11-36-CW-37mm-WC	36W	5200
HLFPR22-11-40-CW-37mm-WC	40W	5500
HLFPR22-27-48-CW-WC	48W	6200



Surface

HLFPS22-06-30-CW	30W	4750
HLFPS22-06-33-CW	33W	4850
HLFPS22-02-34-CW-R-HL1	34W	4950
HLFPS22-06-36-CW	36W	4950
HLFPS22-02-36-CW-R-HL1	36W	5050
HLFPS22-06-40-CW	40W	5200
HLFPS22-02-40-CW-R-HL1	40W	5300
HLFPS22-06-42-CW	42W	5600
HLFPS22-06-48-CW	48W	6000

Note : HL1 - 110lm/W, HL2 - 120 lm/W

CAT REF NO.	SYSTEM WATTAGE	LIST PRICE (GST EXTRA)
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Recess/Surface mounting slim LED flat panel 1'x1' made of die cast aluminium housing with high efficient LEDs & glare free opal diffuser, IP20.

Recess

HLFPR11-02-15-CW	15W	2600
HLFPR11-02-18-CW	18W	2650
HLFPR11-02-20-CW	20W	2700
HLFPR11-02-24-CW	24W	2750

Surface

HLFPS11-02-15-CW	15W	2900
HLFPS11-02-18-CW	18W	3000
HLFPS11-02-20-CW	20W	3050
HLFPS11-02-24-CW	24W	3100

Recess/Surface mounting LED flat panel 1'x4' made of CRCA sheet steel housing with high efficient LEDs & glare free opal diffuser, IP20.



Recess

HLFPR14-06-28-CW	28W	4800
HLFPR14-06-32-CW	32W	4950
HLFPR14-06-36-CW	36W	5100
HLFPR14-06-40-CW	40W	5350
HLFPR14-06-42-CW	42W	5500
HLFPR14-06-48-CW	48W	5800

Surface

HLFPS14-06-28-CW	28W	5000
HLFPS14-06-32-CW	32W	5150
HLFPS14-06-36-CW	36W	5300
HLFPS14-06-40-CW	40W	5550
HLFPS14-06-40-CW-HL1	40W	5650
HLFPS14-06-42-CW	42W	5700
HLFPS14-06-48-CW	48W	6000

* Also available in WW (3000K) & NW (4000K) color, with dimmable option and in high lumens (HL1 -110lm/W, HL2- 120lm/W)



LED DOWNLIGHTERS

CAT REF NO.	SYSTEM WATTAGE	LIST PRICE (GST EXTRA)
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MOD PANEL SQUARE-SURFACE Surface mounting LED edgelit slim square downlighter made of PDC AL with high efficient LEDs & glare free opal diffuser, IP20.



HLDLS-S06-06-CW	6W	880
HLDLS-S06-08-CW	8W	950
HLDLS-S06-09-CW	9W	1000
HLDLS-S06-12-CW	12W	1500
HLDLS-S06-15-CW	15W	1935
HLDLS-S06-18-CW	18W	2150
HLDLS-S06-20-CW	20W	2250
HLDLS-S06-22-CW	22W	2450

MOD PANEL SQUARE-RECESS Recess mounting LED edgelit slim square downlighter made of PDC AL with high efficient LEDs & glare free opal diffuser, IP20.



HLDLR-S06-06-CW	6W	720
HLDLR-S06-08-CW	8W	770
HLDLR-S06-09-CW	9W	830
HLDLR-S06-12-CW	12W	1350
HLDLR-S06-15-CW	15W	1750
HLDLR-S06-18-CW	18W	2000
HLDLR-S06-20-CW	20W	2100
HLDLR-S06-22-CW	22W	2250

MOD PANEL ROUND-SURFACE Surface mounting LED edgelit slim round downlighter made of PDC AL with high efficient LEDs & glare free opal diffuser, IP20.



HLDLS-R06-06-CW	6W	880
HLDLS-R06-08-CW	8W	950
HLDLS-R06-09-CW	9W	1000
HLDLS-R06-12-CW	12W	1500
HLDLS-R06-15-CW	15W	1935
HLDLS-R06-18-CW	18W	2150
HLDLS-R06-20-CW	20W	2250
HLDLS-R06-22-CW	22W	2450

CAT REF NO.	SYSTEM WATTAGE	LIST PRICE (GST EXTRA)
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MOD PANEL ROUND-RECESS Recess mounting LED edgelit slim round downlighter made of PDC AL with high efficient LEDs & glare free opal diffuser, IP20.



HLDLR-R06-06-CW	6W	720
HLDLR-R06-06-CW-HL1	6W	750
HLDLR-R06-08-CW	8W	770
HLDLR-R06-09-CW	9W	830
HLDLR-R06-12-CW	12W	1350
HLDLR-R06-12-CW-HL1	12W	1450
HLDLR-R06-15-CW	15W	1750
HLDLR-R06-15-CW-HL1	15W	1850
HLDLR-R06-18-CW	18W	2000
HLDLR-R06-18-CW-HL1	18W	2100
HLDLR-R06-20-CW	20W	2100
HLDLR-R06-22-CW	22W	2250

BACK LIT Recess mounting LED backlit round downlighter made of PDC AL with high efficient LEDs & glare free opal diffuser, IP20.



HLDLR-31-06-CW	6W	1000
HLDLR-31-09-CW	9W	1320
HLDLR-31-12-CW	12W	1500
HLDLR-31-15-CW	15W	1950
HLDLR-31-18-CW	18W	2100
HLDLR-31-20-CW	20W	2500
HLDLR-31-22-CW	22W	2700
HLDLR-31-24-CW	24W	3200

Recess

HLDLR-S27-06-CW	6W	1000
HLDLR-S27-09-CW	9W	1320
HLDLR-S27-12-CW	12W	1500
HLDLR-S27-15-CW	15W	1950
HLDLR-S27-18-CW	18W	2100
HLDLR-S27-20-CW	20W	2500
HLDLR-S27-22-CW	22W	2700
HLDLR-S27-24-CW	24W	3200

BACK LIT Recess mounting LED backlit round downlighter made of spun aluminium with high efficient LEDs & glare free opal diffuser, IP20.



HLDLR-R27S-12-CW	12W	1750
HLDLR-R27S-15-CW	15W	2100
HLDLR-R27S-18-CW	18W	2300
HLDLR-R27S-20-CW	20W	2500
HLDLR-R27S-24-CW	24W	2850
HLDLR-R27S-30-CW	30W	3300
HLDLR-R27S-40-CW	40W	4200
HLDLR-R27S-50-CW	50W	5300

CAT REF NO.	SYSTEM WATTAGE	LIST PRICE (GST EXTRA)
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BACK LIT

Recess mounting LED backlit downlighter made of engineering plastic with high efficient LEDs & glare free opal diffuser, IP20.

Recess Round

HLDLR-R21-05-CW-PC	5W	600
HLDLR-R21-06-CW-PC	6W	650
HLDLR-R21-09-CW-PC	9W	700
HLDLR-R21-10-CW-PC	10W	750
HLDLR-R21-12-CW-PC	12W	900
HLDLR-R21-15-CW-PC	15W	1200
HLDLR-R21-18-CW-PC	18W	1500
HLDLR-R21-20-CW-PC	20W	1700

Recess Square

HLDLR-S21-05-CW-PC	5W	600
HLDLR-S21-06-CW-PC	6W	650
HLDLR-S21-09-CW-PC	9W	700
HLDLR-S21-10-CW-PC	10W	750
HLDLR-S21-12-CW-PC	12W	900
HLDLR-S21-15-CW-PC	15W	1200
HLDLR-S21-18-CW-PC	18W	1500
HLDLR-S21-20-CW-PC	20W	1700

RING for Surface Mounting of Above Downlighters

HLDL-RING-PC-6/10W-R21 HALONIX	Suitable for Round DL 5-10W	160
HLDL-RING-PC-12/15W-R21 HALONIX	Suitable for Round DL 12-15W	230
HLDL-RING-PC-18/22W-R21 HALONIX	Suitable for Round DL 18-22W	320
HLDL-RING-PC-6/10W-S21 HALONIX	Suitable for SQUARE DL 5-10W	160
HLDL-RING-PC-12/15W-S21 HALONIX	Suitable for SQUARE DL 12-15W	230
HLDL-RING-PC-18/22W-S21 HALONIX	Suitable for SQUARE DL 18-22W	320

LED COB DOWNLIGHTER ADJUSTABLE

Recess mounting LED round downlighter, tiltable, made of PDC AL with high efficient COB LED & clear diffuser, IP20.

HLDLR-27-03-CW	3W	1000
HLDLR-27-06-CW	6W	1450
HLDLR-27-09-CW	9W	1750
HLDLR-27-12-CW	12W	2100
HLDLR-27-15-CW	15W	2500
HLDLR-27-18-CW	18W	2850
HLDLR-27-24-CW	24W	3400
HLDLR-27-30-CW	30W	4400
HLDLR-27-40-CW	40W	6600
HLDLR-27-50-CW	50W	7300

* Also available in WW (3000K) & NW (4000K) color, and with dimmable option.

INDOOR ARCHITECTURAL RANGE

CAT REF NO.	SYSTEM WATTAGE	LIST PRICE (GST EXTRA)
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Recess mounting LED deep fixed round downlighter, made of PDC AL with high efficient COB LED & white trimless reflector, IP20.



HLDLR-DR44-05-WW	5W	2300
HLDLR-DR44-10-WW	10W	3200
HLDLR-DR44-15-WW	15W	3700
HLDLR-DR44-20-WW	20W	4700

Recess mounting LED deep fixed round downlighter, made of PDC AL with high efficient COB LED, grey trimless reflector, IP20.



HLDLR-DR44-05-WW-B	5W	2000
HLDLR-DR44-10-WW-B	10W	2700
HLDLR-DR44-15-WW-B	15W	3900

Recess mounting LED deep fixed round downlighter suitable for wall washer, made of PDC AL with high efficient COB LED, PC diffuser, chrome directional reflector, IP20.



HLDLR-WW44-12-WW	12W	4100
HLDLR-WW44-20-WW	20W	5500

Recess mounting LED deep fixed round downlighter, made of PDC AL with high efficient COB LED, PC diffuser, golden/bronze reflector, IP20.



HLDLR-R44-08-WW-B	8W	2800
HLDLR-R44-15-WW-B	15W	3700

Recess mounting LED zoom round downlighter, made of PDC AL with high efficient COB LED, clear diffuser, IP20.



HLDLR-ZR44-15-WW	15W	3800
HLDLR-ZR44-25-WW	25W	6800
HLDLR-ZR44-35-WW	35W	8200

Recess mounting LED missile type movable round downlighter suitable for wall washer, made of PDC AL with high efficient COB LED, PC diffuser, chrome reflector, IP20.



HLDLR-MR44-08-WW	8W	4100
HLDLR-MR44-15-WW	15W	4800

CAT REF NO.	SYSTEM WATTAGE	LIST PRICE (GST EXTRA)
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Surface mounting LED cylindrical movable round downlighter suitable for wall washer, made of PDC AL with high efficient COB LED, PC diffuser, chrome reflector, IP20.



HLDS-44-10-WW-CYL	10W	5000
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Recess mounting LED linear wall washer downlighter, made of PDC AL with high efficient COB LED, cubical reflector design, IP20.



HLWWR-L44-1x2-WW	2W	1750
HLWWR-L44-3x2-WW	6W	2650
HLWWR-L44-5x2-WW	10W	3750

* Also available in CW (6500K) color, and NW (4000K) color

LED LINEAR LIGHTS

TRUNK LIGHT

Aesthetically designed 1.5 mtr. trunk suitable for 1no. luminaire, duly powder coated housing made of AL extrusion and opal diffuser, with all accessories, IP20.



HLTR-P42-40-CW	40W	13500
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LED LINEAR LIGHT - ALUMINA

Aesthetically designed rectangular surface/pendant luminaire, duly powder coated housing made of AL extrusion section and opal diffuser, IP20.



HLLL-P04-25-CW-AL	25W	7300
HLLL-P04-30-CW-AL	30W	7700
HLLL-P04-36-CW-AL	36W	8000
HLLL-P04-40-CW-AL	40W	8150
HLLL-P04-60-CW-AL-8'	60W	15000
HLLL-P04-80-CW-AL-8'	80W	16000

LED LINEAR BATTEN -MS

Energy efficient LED industrial batten light, powder coated CRCA sheet steel body with glare free opal diffuser, surface/pendant type, IP20.



HLB-05-36-CW-MS	36W	3750
HLB-05-40-CW-MS	40W	4200

CAT REF NO.	SYSTEM WATTAGE	LIST PRICE (GST EXTRA)
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TRACK LIGHT

Energy efficient LED track light, powder coated aluminium housing with clear glass cover, IP20.



HLPTL-27-10-CW	10W	4850
HLPTL-27-20-CW	20W	5950
HLPTL-27-30-CW	30W	6600

* Also available in WW (3000K) & NW (4000K) color, and with dimmable option.

LED TUBE LIGHTS & BATTENS

LED TUBE LIGHT - AL

LED tube light housing made of aluminium extrusion with high efficient LEDs & opal diffuser with both end input AC connections, IP20.



2 FEET		
HLTLD-04-10-CW	10W	780
4 FEET		
HLTLD-04-18-CW	18W	1000
HLTLD-04-18-CW-HL2	18W	1200
HLTLD-04-20-CW	20W	1050
HLTLD-04-20-CW-HL2	20W	1250
HLTLD-04-22-CW	22W	1200

Note : HL2-120lm/W

LED TUBE LIGHT - PC

LED tube light housing made of engineering plastic with high efficient LEDs, opal diffuser with single end & double end (2S) input AC connection, IP20.



HLTLD-04-18-CW-PC	18W	935
HLTLD-04-18-CW-PC-2S	18W	945
HLTLD-04-20-CW-PC	20W	1000
HLTLD-04-20-CW-PC-2S	20W	1010

LED TUBE LIGHT - T5

LED tube light housing made of aluminium extrusion with high efficient LEDs & opal diffuser, with external driver, IP20.



HLTLD-05-10-CW	10W	1100
HLTLD-05-15-CW	15W	1220
HLTLD-05-18-CW	18W	1300
HLTLD-05-20-CW	20W	1350

CAT REF NO.	SYSTEM WATTAGE	LIST PRICE (GST EXTRA)
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LED AL BATTEN - AL ANODIZED Indoor decorative LED extruded aluminium batten in anodized finish with opal diffuser, IP20.



HLB-03-10-CW-AL-SQ	10W	750
HLB-03-18-CW-AL-SQ	18W	935
HLB-03-18-CW-AL-SQ-HL1	18W	1000
HLB-03-18-CW-AL-SQ-HL2	18W	1100
HLB-03-20-CW-AL-SQ	20W	1000
HLB-03-20-CW-AL-SQ-HL1	20W	1070
HLB-03-20-CW-AL-SQ-HL2	20W	1150
HLB-03-22-CW-AL-SQ	22W	1100
HLB-03-22-CW-AL-SQ-HL1	22W	1170
HLB-03-22-CW-AL-SQ-HL2	22W	1250
HLB-03-24-CW-AL-SQ	24W	1200
HLB-08-36-CW	36W	2100
HLB-08-40-CW	40W	2200

Note: HL1 - 110lm/W & HL2 - 120lm/W

LED PL LAMP Indoor decorative LED extruded aluminium (powder coated) anodized with opal diffuser, 2G11 pin, IP20.



HLL-01-10-CW	10W	1000
HLL-01-18-CW	18W	1100

LED BATTEN - PC Indoor decorative LED engineering plastic batten with opal diffuser, IP20.



HLB-07-05-CW-IP	5W	600
HLB-07-10-CW-IP	10W	650
HLB-08-18-CW-IP	18W	700
HLB-08-20-CW-IP	20W	725

* Also available in WW (3000K) & NW (4000K) color



LED INDUSTRIAL LUMINAIRE

CAT REF NO.	SYSTEM WATTAGE	LIST PRICE (GST EXTRA)
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WEATHER PROOF LUMINAIRE Weather proof poly carbonate luminaire suitable for 1x18W & 2x18W LED tube light without tube, IP65.



HJ01-118 T8 LED-1S	18/20W	2200
HJ01-118 T8 LED-2S	18/20W	2200
HJ01-218 T8 LED-1S	2x18/20W	2700
HJ01-218 T8 LED-2S	2x18/20W	2700

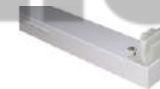
LED BATTEN - ANTIRUST LED corrosion resistant batten with poly carbonate housing with opal diffuser, IP65.



HLB-04-20-CW	20W	3800
HLB-04-36-CW	36W	5500
HLB-04-40-CW	40W	5700
HLB-04-42-CW	42W	5900

* Also available in WW & NW

LED INDUSTRIAL CHANNEL Industrial channel made of CRCA sheet steel suitable for 1x18/20W & 2x18/20W LED T8 tube light without tube, IP20.



HLIB-05-118 LED-1S	18/20W	600
HLIB-05-118 LED-2S	18/20W	600
HLIB-05-218 LED-1S	2x18/20W	700
HLIB-05-218 LED-2S	2x18/20W	700

ULTRA BOX CHANNEL Ultra-box channel made of CRCA sheet steel suitable for 1x 18/20W & 2x18/20W LED T8 tube light without tube, IP20.



HLCB-01-1XT	18/20W	300
HLCB-01-1XT-SS	18/20W	300
HLCB-01-2XT	2x18/20W	370
HLCB-01-2XT-SS	2x18/20W	370

CAT REF NO.	SYSTEM WATTAGE	LIST PRICE (GST EXTRA)
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LED BAY LIGHT

LED Bay Light made of die cast aluminium housing with lens embedded PC cover, IP66 and efficacy of 120lm/W.



HLBLD-ML54-80-CWDL-R01-HL2	80W	16000
HLBLD-ML54-100-CWDL-R01-HL2	100W	18000
HLBLD-ML54-120-CWDL-R01-HL2	120W	19000
HLBLD-ML54-150-CWDL-R01-HL2	150W	21000
HLBLD-ML54-180-CWDL-R01-HL2	180W	23000
HLBLD-ML54-200-CWDL-R01-HL2	200W	24000

LED BAY LIGHT

Highly efficient LED Bay Light made of die cast aluminium housing with lens embedded PC cover, IP66 and with efficacy of 120lm/W.



HLBLD-ML54-100-CWDL-R-HL2	100W	18000
HLBLD-ML54-120-CWDL-R-HL2	120W	19000
HLBLD-ML54-150-CWDL-R-HL2	150W	21000
HLBLD-ML54-200-CWDL-R-HL2	200W	24000

LED BAY LIGHT

Highly efficient LED Bay Light made of die cast aluminium housing with lens embedded PC cover, IP66 and with efficacy of 130lm/W.



HLBLD-ML54-100-CWDL-R-HL3	100W	21000
HLBLD-ML54-120-CWDL-R-HL3	120W	22000
HLBLD-ML54-150-CWDL-R-HL3	150W	24000
HLBLD-ML54-200-CWDL-R-HL3	200W	27000

LED BAY LIGHT

Highly efficient LED Bay Light made of die cast aluminium housing with lens embedded PC cover, IP66 and with efficacy of 140lm/W.



HLBLD-ML54-100-CWDL-R-HL4	100W	24000
HLBLD-ML54-120-CWDL-R-HL4	120W	25000
HLBLD-ML54-150-CWDL-R-HL4	150W	27000
HLBLD-ML54-200-CWDL-R-HL4	200W	31000

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LED BAY LIGHT

Highly efficient LED Bay Light made of die cast aluminium housing with lens & toughened glass, IP66.



HLBLD-ML54-100-CWL-R	100W	20000
HLBLD-ML54-120-CWL-R	120W	21000
HLBLD-ML54-150-CWL-R	150W	22500
HLBLD-ML54-200-CWL-R	200W	28000

LED BAY LIGHT

Highly efficient LED Bay Light made of die cast aluminium housing with lens & toughened glass, IP66.



HLBLD-ML 15-250-CWL-R	250W	35000
HLBLD-ML 15-300-CWL-R	300W	40000
HLBLD-ML 15-350-CWL-R	350W	44000
HLBLD-ML 15-400-CWL-R	400W	50000

LED BAY LIGHT

Highly efficient LED Bay Light made die cast aluminium housing with lens & toughened glass, IP66.



HLBL-ML11-50-CWL	50W	9200
HLBL-ML11-60-CWL	60W	10200
HLBL-ML11-70-CWL	70W	10500
HLBL-ML11-80-CWL	80W	11000

LED WELL GLASS

LED Well Glass luminaire made of pressure die cast aluminium housing with high efficient LEDs & opal diffuser with mounting eye bolt, IP66.



HLWG-01-27-CW-R	27W	4300
HLWG-01-30-CW-R	30W	4400
HLWG-01-35-CW-R	35W	4700
HLWG-01-36-CW-R	36W	4800
HLWG-01-40-CW-R	40W	5000
HLWG-01-42-CW-R	42W	5400
HLWG-01-45-CW-R	45W	6000
HLWG-01-60-CW-R	60W	7200
HLWG-01-70-CW-R	70W	7700

CAT REF NO.	SYSTEM WATTAGE	LIST PRICE (GST EXTRA)
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LED WELL GLASS

LED Well Glass luminaire made of pressure die cast aluminium housing with high efficient LEDs & opal diffuser with mounting cradle/bracket, IP66.



HLWG-01-30-CW-CR	30W	4600
HLWG-01-36-CW-CR	36W	5000
HLWG-01-40-CW-CR	40W	5300
HLWG-01-42-CW-CR	42W	5700
HLWG-01-60-CW-CR	60W	7400
HLWG-01-70-CW-CR	70W	7900

LED WELL GLASS

LED Well Glass luminaire made of pressure die cast aluminium housing with high efficient LEDs & clear diffuser with mounting cradle/bracket, IP66 and with efficacy of 120lm/W.



HLWG-01-30-CW-CR-CL-HL2	30W	5000
HLWG-01-36-CW-CR-CL-HL2	36W	5400
HLWG-01-40-CW-CR-CL-HL2	40W	5700
HLWG-01-42-CW-CR-CL-HL2	42W	6100

LED CANOPY LIGHT

LED Canopy Light made of die cast aluminium, high efficient LEDs & toughened glass, IP66.



HLCL-06-60-CWL	60W	12000
HLCL-06-80-CWL	80W	13000
HLCL-06-100-CWL	100W	15000
HLCL-06-120-CWL	120W	17000
HLCL-06-80-CWL-22	80W	16200
HLCL-06-100-CWL-22	100W	17600

LED BULK HEAD

Energy efficient wall mounted LED Bulk Head luminaire made of die cast aluminium with poly carbonate cover, IP65.



HLBH-02-10-CW	10W	1750
HLBH-02-15-CW	15W	2300

LED BULK HEAD

Energy efficient wall mounted LED Bulk Head luminaire made of engineering plastic with opal diffuser, IP65.



HLBH-21-10-CW	10W	1400
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CAT REF NO.	SYSTEM WATTAGE	LIST PRICE (GST EXTRA)
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CLEAN ROOM PANEL (BOTTOM OPENING)

Recess mounting, energy efficient LED Clean Room bottom opening panel duly powder coated CRCA sheet steel housing, IP65.



2'x2' Panel		
HLCR22-BO01-36-CW	36W	8200
HLCR22-BO01-40-CW	40W	8800
HLCR22-BO01-60-CW	60W	11000
HLCR22-BO01-80-CW	80W	14000

CLEAN ROOM PANEL (TOP OPENING)

Recess mounting, energy efficient LED Clean Room top opening panel duly powder coated CRCA sheet steel housing, IP65.



2'x2' Panel		
HLCR22-TO01-36-CW	36W	9200
HLCR22-TO01-40-CW	40W	9800
HLCR22-TO01-60-CW	60W	12000
HLCR22-TO01-80-CW	80W	15000

*All industrial luminaires are also available in WW (3000K) & NW (4000K) color and in surface mounting.

OUTDOOR LIGHTING

MUNDHER
BEST



LED STREET LIGHTS

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LED STREET LIGHTS-Cool White Highly efficient LED Street Light made of pressure die cast aluminium housing with high power LEDs, lens & toughened glass, IP66.



HLSLD-09H-15-CWL-R	15W	2400
HLSLD-09H-18-CWL-R	18W	2500
HLSLD-09H-20-CWL-R	20W	2600
HLSLD-09H-24-CWL-R	24W	2800
HLSLD-09H-25-CWL-R	25W	3000
HLSLD-09H-30-CWL-R	30W	3200
HLSLD-09H-36-CWL-R	36W	4000
HLSLD-09H-40-CWL-R	40W	4800
HLSLD-09H-45-CWL-R	45W	5200
HLSLD-09H-45-CWL-R-SPD-HL2-P	45W	5550

LED STREET LIGHTS-Cool White Highly efficient LED Street Light made of pressure die cast aluminium housing with high power LEDs, lens & toughened glass, IP66.



HLSLD-01-45-CWL-R	45W	5800
HLSLD-01-50-CWL-R	50W	6100
HLSLD-01-60-CWL-R	60W	7000
HLSLD-01-60-CWL-R-SPD-HL2-P	60W	8000
HLSLD-01-70-CWL-R-SH	70W	8000
HLSLD-01-72-CWL-R-SH	72W	8000
HLSLD-01-72-CWL-R-SPD-HL2-P	72W	8750

BOTTOM OPENING LED STREET LIGHT Highly efficient LED Street Light made of pressure die cast aluminium housing with high power LEDs, lens & toughened glass, IP66.



HLSLD-01-160-CWL-R	160W	17000
HLSLD-01-170-CWL-R	170W	19000
HLSLD-01-180-CWL-R	180W	20000
HLSLD-01-200-CWL-R	200W	21000
HLSLD-01-210-CWL-R	210W	22500
HLSLD-25-220-CWL-R	220W	28000
HLSLD-25-240-CWL-R	240W	30000
HLSLD-25-250-CWL-R	250W	32000

CAT REF NO.	SYSTEM WATTAGE	LIST PRICE (GST EXTRA)
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TOP OPENING LED STREET LIGHT Highly efficient LED Street Light made of pressure die cast aluminium housing with high power LEDs, direct modular IP Lens, IP66.



HLSLD-06-72-CWL-R	72W	8500
HLSLD-06-75-CWL-R	75W	8800
HLSLD-06-80-CWL-R	80W	9500
HLSLD-06-85-CWL-R	85W	10000
HLSLD-06-90-CWL-R-SH	90W	11000
HLSLD-06-100-CWL-R-SH	100W	13000
HLSLD-06-120-CWL-R-SH	120W	15000
HLSLD-06-135-CWL-R	135W	16000
HLSLD-06-150-CWL-R	150W	17000
HLSLD-06-160-CWDL-R-HL3	160W	20000
HLSLD-06-170-CWDL-R-HL3	170W	22000
HLSLD-06-180-CWDL-R-HL3	180W	24000
HLSLD-06-200-CWDL-R-HL3	200W	26000
HLSLD-06-210-CWDL-R-HL3	210W	28000
HLSLD-06-220-CWDL-R-HL3	220W	32000
HLSLD-06-240-CWDL-R-HL3	240W	34000
HLSLD-06-250-CWDL-R-HL3	250W	35000



* All lights are also available in WW (3000K) & NW (4000K) 110 lm/W & 120 lm/W

TOP OPENING LED STREET LIGHT Highly efficient LED Street Light made of pressure die cast aluminium housing with high power LEDs, direct modular IP Lens, IP66.



HLSLD-14-20-CWDL-R	20W	2200
HLSLD-14-25-CWDL-R	25W	2400
HLSLD-14-30-CWDL-R	30W	2600
HLSLD-14-30-CWDL-SPD-HL2-P	30W	3900
HLSLD-14-36-CWDL-R	36W	3500
HLSLD-06-40-CWDL-R	40W	4200
HLSLD-06-45-CWDL-R	45W	4800
HLSLD-01-60-CWDL-R	60W	6000
HLSLD-01-70-CWDL-R	70W	7000
HLSLD-01-72-CWDL-R	72W	7200
HLSLD-01-75-CWDL-R	75W	8000
HLSLD-01-80-CWDL-R	80W	8500
HLSLD-01-90-CWDL-R	90W	9000
HLSLD-01-110-CWDL-R	110W	11000
HLSLD-01-120-CWDL-R	120W	12000

LED STREET LIGHTS Cool White with High Lumen Highly efficient LED Street Light made of pressure die cast aluminium housing with direct modular lens, IP66 and with efficacy of 120lm/W.



HLSLD-09-25-CWL-R-HL2-P	25W	3900
HLSLD-09-30-CWL-R-HL2-P	30W	4800
HLSLD-09-36-CWL-R-HL2-P	36W	5300

CAT REF NO.	SYSTEM WATTAGE	LIST PRICE (GST EXTRA)
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TOP OPENING LED STREET LIGHT Highly efficient LED Street Light made of pressure die cast aluminium housing with low power LEDs, direct modular IP Lens, IP66.



HLSLD-14-20-CWDL-R01	20W	2000
HLSLD-14-25-CWDL-R01	25W	2200
HLSLD-14-30-CWDL-R01	30W	2400
HLSLD-14-36-CWDL-R01	36W	3200
HLSLD-14-40-CWDL-R01	40W	3600
HLSLD-15-45-CWDL-R01	45W	4200
HLSLD-15-50-CWDL-R01	50W	4600
HLSLD-01-60-CWDL-R01	60W	5400
HLSLD-01-70-CWDL-R01	70W	6200
HLSLD-01-72-CWDL-R01	72W	6400
HLSLD-15-90-CWDL-R01	90W	8000
HLSLD-15-100-CWDL-R01	100W	9000
HLSLD-15-110-CWDL-R01	110W	10000

LED STREET LIGHTS Highly efficient LED Street Light made of pressure die cast aluminium housing with direct modular lens, IP66 and with efficacy of 120lm/W.
Cool White with High Lumen



HLSLD-15-40-CWL-R-HL2-P	40W	5700
HLSLD-15-45-CWL-R-HL2-P	45W	6300
HLSLD-15-48-CWL-R-HL2-P	48W	6700
HLSLD-15-50-CWL-R-HL2-P	50W	6900
HLSLD-15-60-CWL-R-HL2-P	60W	7700
HLSLD-ML04-70-CWL-HL2-P	70W	8200
HLSLD-ML04-72-CWL-HL2-P	72W	8500
HLSLD-01-75-CWL-R-HL2-P	75W	9100
HLSLD-ML04-80-CWL-HL2-P	80W	9700
HLSLD-ML04-85-CWL-HL2-P	85W	10100
HLSLD-06-90-CWL-R-HL2-P	90W	12500
HLSLD-06-100-CWL-R-HL2-P	100W	13500
HLSLD-06-110-CWL-R-HL2-P	110W	15000
HLSLD-06-120-CWL-R-HL2-P	120W	16000

LED STREET LIGHTS Highly efficient LED Street Light made of pressure die cast aluminium housing with toughened glass, IP66, potted driver and with efficacy of 120lm/W.
Cool White with High Lumen



HLSLD-06-130-CWL-R-HL2-P	130W	17000
HLSLD-06-140-CWL-R-HL2-P	140W	18000
HLSLD-06-150-CWL-R-HL2-P	150W	19000
HLSLD-06-170-CWL-R-HL2-P	170W	22000
HLSLD-06-180-CWL-R-HL2-P	180W	22000
HLSLD-06-210-CWL-R-HL2-P	210W	24000
HLSLD-06-250-CWL-R-HL2-P	250W	28000

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LED STREET LIGHTS Highly efficient LED Street Light made of pressure die cast aluminium housing with high power LEDs, lens & toughened glass, IP66 and with astronomical timer.
Cool White with High Lumen and Timer



HLSLD-09H-25-CWL-R-HL2-P-AT	25W	4200
HLSLD-09H-30-CWL-R-HL2-P-AT	30W	5100
HLSLD-01-45-CWL-R-HL2-P-AT	45W	6500
HLSLD-01-60-CWL-R-HL2-P-AT	60W	7000
HLSLD-01-72-CWL-R-SH-HL2-P-AT	72W	8200
HLSLD-01-90-CWL-R-HL2-P-AT	90W	12000
HLSLD-06-120-CWL-R-HL2-P-AT	120W	16000

* All Street Lights are also available in WW (3000K) & NW (4000K) color



LED FLOOD LIGHTS

LED FLOOD LIGHT Highly efficient integral type mid power LED Flood Light made of pressure die cast aluminium housing with toughened glass, w/o lens, IP66.



HLFLD-ML27-20-CW-R01	20W	3000
HLFLD-ML27-30-CW-R01	30W	3700
HLFLD-ML27-40-CW-R01	40W	4200
HLFLD-ML27-50-CW-R01	50W	5500
HLFLD-ML27-60-CW-R01	60W	7200
HLFLD-ML27-70-CW-R01	70W	8000
HLFLD-ML27-80-CW-R01	80W	9700
HLFLD-ML27-100-CW-R01	100W	10500
HLFLD-ML27-120-CW-R01	120W	12000
HLFLD-ML27-150-CW-R01	150W	14000
HLFLD-ML27-160-CW-R01	160W	14500
HLFLD-ML27-200-CW-R01	200W	19000
HLFLD-ML27-250-CW-R01	250W	21000
HLFLD-ML27-300-CW-R01	300W	26000
HLFLD-ML27-350-CW-R01	350W	30000
HLFLD-ML27-400-CW-R01	400W	34000

LED FLOOD LIGHT Highly efficient Integral type LED Flood Light made of pressure die cast aluminium housing with 10KV SPD, lens & toughened glass, IP66.



HLFLD-ML27-30-CWL	30W	3600
HLFLD-ML27-50-CWL	50W	6000
HLFLD-ML27-60-CWL	60W	6600
HLFLD-ML27-70-CWL	70W	9200
HLFLD-ML11-80-CWL	80W	11000
HLFLD-ML11-100-CWL	100W	12000
HLFLD-ML11-120-CWL	120W	14500

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LED FLOOD LIGHT

Highly efficient LED Flood Light made of pressure die cast aluminium housing with high power LEDs, lens & toughened glass, IP66 and with external astronomical timer.



HLFLD-ML01-120-CWL-R-HL2-P-AT	120W	22000
HLFLD-ML15-150-CWL-R-HL2-P-AT	150W	27000

LED FLOOD LIGHT

Highly efficient LED Flood Light made of pressure die cast aluminium housing, suitable lens & toughened glass, IP66.



HLFLD-ML01-80-CWL-R-B	80W	12000
HLFLD-ML01-100-CWL-R-B	100W	13000
HLFLD-ML01-120-CWL-R-B	120W	15000
HLFLD-ML15-150-CWL-R-B	150W	18000
HLFLD-ML15-240-CWL-R	240W	25000
HLFLD-ML15-250-CWL-R	250W	25500
HLFLD-ML21-300-CWL-R	300W	37000
HLFLD-ML21-350-CWL-R	350W	39000

LED FLOOD LIGHT

Highly efficient LED Flood Light made of pressure die cast aluminium housing, suitable lens & toughened glass, IP66.



HLFLD-ML14-180-CWL-R-B	180W	24000
HLFLD-ML14-200-CWL-R-B	200W	25500
HLFLD-ML14-400-CWL-R	400W	48000

LED FLOOD LIGHT

Highly efficient LED Flood Light made of pressure die cast aluminium housing, high power LEDs, potted driver, lens, efficacy of 120lm/W & toughened glass, IP66.



HLFLD-ML01-50-CWL-R-SPD-HL2-P	50W	6800
HLFLD-ML01-70-CWL-R-SPD-HL2-P	70W	8000
HLFLD-ML01-90-CWL-R-B-SPD-HL2-P	90W	11500
HLFLD-ML01-100-CWL-R-B-SPD-HL2-P	100W	12500
HLFLD-ML01-120-CWL-R-B-SPD-HL2-P	120W	15000
HLFLD-ML15-150-CWL-R-B-SPD-HL2-P	150W	18000

LED FLOOD LIGHT

Highly efficient LED Flood Light made of pressure die cast aluminium housing, high power LEDs, potted driver, lens, efficacy of 120lm/W & toughened glass, IP66.



HLFLD-ML06-250-CWL-REC-SPD-HL2-P	250W	30000
HLFLD-ML06-300-CWL-REC-SPD-HL2-P	300W	40000
HLFLD-ML06-350-CWL-REC-SPD-HL2-P	350W	44000
HLFLD-ML06-400-CWL-REC-SPD-HL2-P	400W	52000
HLFLD-ML06-500-CWL-REC-SPD-HL2-P	500W	68000

* All flood lights are also available in WW (3000K) & NW (4000K) color

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LED FLOOD LIGHT

Highly efficient integral type LED Flood Light made of pressure die cast aluminium housing with lens, toughened glass and with efficacy of 120lm/W, IP66.



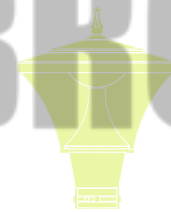
HLFLD-ML17-30-CWL-HL2-P	30W	4000
HLFLD-ML17-50-CWL-HL2-P	50W	6600
HLFLD-ML17-70-CWL-HL2-P	70W	9900
HLFLD-ML17-80-CWL-HL2-P	80W	11000
HLFLD-ML17-100-CWL-HL2-P	100W	12000

LED FLOOD LIGHT

Highly efficient integral type LED Flood Light made of pressure die cast aluminium housing with lens, toughened glass and with efficacy of 120lm/W, IP66.



HLFLD-ML01-120-CWL-R-HL2-P	120W	15800
HLFLD-ML15-140-CWL-R-HL2-P	140W	17000
HLFLD-ML15-150-CWL-R-HL2-P	150W	18000
HLFLD-ML15-180-CWL-R-HL2-P	180W	23000
HLFLD-ML15-200-CWL-R-HL2-P	200W	24500
HLFLD-ML15-250-CWL-R-HL2-P	250W	26000
HLFLD-ML06-300-CWL-HL2-P	300W	42000
HLFLD-ML06-350-CWL-HL2-P	350W	44000



LED LANDSCAPE LIGHTS

ORNAMENTAL STREET LIGHT

LED Ornamental Street Light with spun aluminium designer housing with clear acrylic for city beautification, IP65.



HLOSL-04-50-CWL	50W	POR
HLOSL-04-60-CWL	60W	POR
HLOSL-04-70-CWL	70W	POR



HLOSL-04-80-CWL	80W	POR
HLOSL-04-90-CWL	90W	POR
HLOSL-04-120-CWL	120W	POR
HLOSL-04-150-CWL	150W	POR

* All ornamental lights are also available in WW (3000K) & NW (4000K) color

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LED POST TOP LANTERN LED Post Top Lantern with die cast aluminium spigot, spun aluminium powder coated top cover, aluminium PDC heat sink, opal PC diffuser and clear acrylic, IP65.



HLPT-S04-15-CW	15W	7800
HLPT-S04-20-CW	20W	8000
HLPT-S04-25-CW	25W	9000
HLPT-S04-30-CW	30W	10000
HLPT-04-20-CW	20W	10000
HLPT-04-25-CW	25W	11000
HLPT-04-30-CW	30W	12000
HLPT-04-40-CW	40W	13000
HLPT-04-45-CW	45W	14000
HLPT-04-50-CW	50W	15000
HLPT-04-60-CW	60W	16000
HLPT-04-70-CW	70W	17500

LED POST TOP LANTERN LED Post Top Lantern with die cast aluminium spigot, spun AL. powder coated top cover, AL PDC heat sink, opal PC diffuser and clear acrylic, IP65.



HLPT-02-30-CW	30W	12000
HLPT-02-40-CW	40W	13000
HLPT-02-45-CW	45W	14000
HLPT-02-30-CW-OPAL	30W	12500
HLPT-02-40-CW-OPAL	40W	13500
HLPT-02-45-CW-OPAL	45W	14500

LED POST TOP LANTERN-INDIRECT LED Post Top Lantern with die cast aluminium spigot, powder coated aluminium reflector, IP65.



HLPT-02-25-CW-IND	25W	19000
HLPT-02-30-CW-IND	30W	21000
HLPT-02-40-CW-IND	40W	22500

DECORATIVE LED POST TOP LANTERN-PDC Aesthetically designed LED Post Top Lantern with die cast aluminium housing and OPAL PC diffuser, IP65.



HLPT-21-40-CW	40W	24500
HLPT-21-45-CW	45W	25500

* All post tops are also available in WW (3000K) & NW (4000K) color

CAT REF NO.	SYSTEM WATTAGE	LIST PRICE (GST EXTRA)
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LED POST TOP LANTERN with Bulb Holder LED Post Top Lantern with die cast aluminium spigot, spun AL powder coated top cover, AL clear acrylic and B-22/E-27 Holder, IP65.



HLPT-04-E27		7880
HLPT-04-B22		7800

LED BOLLARD LED based Bollard with aluminium pipe housing with glare free PMMA diffuser, IP 65 H=645MM (Available with H=800mm & 1000mm).



HLOB-02-10-CW	10W	5000
HLOB-02-10-CW-0.8M	10W	6000
HLOB-02-10-CW-1M	10W	6800
HLOB-02-15-CW	15W	7200
HLOB-02-15-CW-0.8M	15W	8200
HLOB-02-15-CW-1M	15W	8800

LED BOLLARD LED based Bollard with aluminium pipe housing with glare free mushroom shaped PMMA diffuser, IP65. H=600mm, (Available with H=800mm & 1000mm)



HLOB-27-10-CW	10W	6500
HLOB-27-10-CW-0.8M	10W	7500
HLOB-27-10-CW-1M	10W	8300
HLOB-27-15-CW	15W	8700
HLOB-27-15-CW-0.8M	15W	9700
HLOB-27-15-CW-1M	15W	10300

LED BOLLARD LED based Bollard with aluminium pipe housing with glare free PMMA diffuser and high lumen, IP65. H=600mm, (Available with H=800mm & 1000mm)



HLOB-27-10-CW-01	10W	6000
HLOB-27-10-CW-01-0.8M	10W	7000
HLOB-27-10-CW-01-1M	10W	7800
HLOB-27-15-CW-01	15W	8200
HLOB-27-15-CW-01-0.8M	15W	9200
HLOB-27-15-CW-01-1M	15W	9800

LED BOLLARD LED based Bollard with MS pipe housing with glare free PMMA diffuser, IP65, H=800MM (Available with different height range i.e. H=300 MM -1000 MM)



HLOB-05-10-CW	10W	10000
HLOB-05-10-CW-1M	10W	11000
HLOB-05-15-CW	15W	12000
HLOB-05-15-CW-1M	15W	13300

* All bollards are also available in WW (3000K) & NW (4000K) color

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LED SPIKE LIGHT

LED Spike Light with die cast aluminium housing with toughened glass suitable for ground mounting, IP66.



HLOSPL-27-03-CW	3W	2550
HLOSPL-27-06-CW	6W	3100
HLOSPL-27-09-CW	9W	3850
HLOSPL-27-12-CW	12W	4600

LED BUSH LIGHT

LED Bush Light with die cast aluminium housing with toughened glass, IP66.



HLOBUL-27-03-CW	3W	2550
HLOBUL-27-06-CW	6W	3100
HLOBUL-27-09-CW	9W	3850
HLOBUL-27-12-CW	12W	4600

LED GROUND BURIAL LIGHT

LED in-Ground Burial light with die cast aluminium housing with toughened glass, IP66.



HLOGB-27-03-CW	3W	7800
HLOGB-27-06-CW	6W	10000
HLOGB-27-09-CW	9W	13000
HLOGB-27-12-CW	12W	17000
HLOGB-27-15-CW	15W	22000
HLOGB-27-20-CW	20W	28000
HLOGB-27-30-CW	30W	38500
HLOGB-27-40-CW	40W	49500

LED STEP LIGHT/FOOT/BRICK

LED Step Light in duty powder coated AL die cast housing, IP65.



HLOSTL-27-03-CW	3W	5800
HLOSTL-27-06-CW	6W	6600

* All landscape lights are also available in WW (3000K) & NW (4000K) color

CAT REF NO.	SYSTEM WATTAGE	LIST PRICE (GST EXTRA)
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LED WALL BRACKET LIGHT

Aesthetically designed Wall Bracket Light with B22d & E27 lamp holder.



HLWB-01-B22		1800
HLWB-01-E27		1800



HHW048 08CF RF HALONIX		2800
HHW048 08CF RF 02 HALONIX		4800

Aesthetically designed Wall Bracket Light in wooden housing, glass and B22/E27 holder.



HLWB-05-B22		2300
HLWB-05-E27		2300

LED AVIATION LIGHT



HAVL 01 S 230	6W	7200
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LED AVIATION LIGHT (TWIN)



HAVL 01 D 230	2X6W	16500
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LED EXIT SIGNAGE LIGHT

Exit Signage Light in CRCA powder coated with clear acrylic, screen printed/etching/deep engraving display.

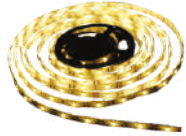


HLSIG-35-03-EX	3W	10000
HLSIG-35-05-EX-DS	5W	12000

CAT REF NO.	SYSTEM WATTAGE	LIST PRICE (GST EXTRA)
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LED STRIP LIGHT

Single color LED flexible Strip Light of 5 meter with Driver, IP-20.



HLFSL-01-30-CW	30W	3000
HLFSL-01-48-CW	48W	4200

* All Strip lights are also available in WW (3000K) color

DECORATIVE POLES

DESIGNER POLES

LED Designer Pole is specially designed for ornamental street light having long life PU painted MS poles.



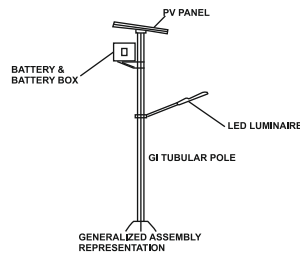
HLOP-S46-3M-89/76	3 mtr single bracket	POR
HLOP-D46-3M-89/76	3 mtr double bracket	POR
HLOP-S46-3.5M-89/76	3.5 mtr single bracket	POR
HLOP-D46-3.5M-89/76	3.5 mtr double bracket	POR
HLOP-S46-5M-114/76	5 mtr single bracket	POR
HLOP-D46-5M-114/76	5 mtr double bracket	POR
HLOP-S46-7M-114/76	7 mtr single bracket	POR
HLOP-D46-7M-114/76	7 mtr double bracket	POR
HLOP-S46-9M-114/89/76	9 mtr single bracket	POR
HLOP-D46-9M-114-89-76	9 mtr double bracket	POR

MUNJHRA BROTHERS



**SOLAR STANDALONE
SOLAR LED STREET
LIGHTING**

- ◆ The Standalone Solar LED street light system includes LED luminaire with in-built solar charge controller, solar PV module, battery, pole, PV structure, battery box, wires, and other accessories required for the product to be complete.
- ◆ To know about the PV panel, battery capacity, pole type, and other details, please refer to the specific product TDS.
- ◆ Bluetooth, remote monitoring, hybrid 230V AC operation, and other smart functionalities are available on-demand, at an extra cost.
- ◆ You also get an MPPT/PWM-based, in-built, dusk-to-dawn, auto ON/OFF controller.
- ◆ The batteries used for this product are Low-maintenance Lead Acid (LMLA) batteries. We will make available VRLA GEL, Li-ion, and LIFEPO4 batteries as per the demand.
- ◆ A GI tubular pole with in-ground type mounting is a part of the package. A WPB denoted as tubular pole with a base. WP denotes With Pole; WOP stands for Without Pole. A 60W and above solar street light includes a 7-meter octagonal standard pole denoted as OCT. Any change in the pole type in existing system may cause the cost to vary.
- ◆ In-built, auto dimming provided in addition to after dusk ON; a PIR motion sensor-based ON/OFF/dimming option is also available on demand.
- ◆ LED street lights are available in the CCT range of 5700 to 6500K; however, they can be available in different CCT options like 3000K or 4000K on demand.
- ◆ WP denoted as With Pole and WOP as Without Pole.
- ◆ Any specific customization of our products can be made available on-demand, and the cost may vary accordingly.



CAT REF NO.	WATTAGE/BATTERY/PANEL	LIST PRICE (GST EXTRA)
HLSSLSA01010419-12W-WP-CWL	12W/40AH LMLA/40Wp	32500
HLSSLSA0101191219-12W-WOP-CWL	12W/30AH LIFEPO4/ 75Wp	22100
HLSSLSA0101020419-15W-WP-CWL	15W/40AH LMLA/40Wp	32760
HLSSLSA0101040419-24W-WP-CWL	24W/100AH LMLA /120Wp	71760
HLSSLSA0101060419-30W-WP-CWL	30W/120AH LMLA/120Wp	77220
HLSSLSA0101090419-30W-WP-CWL	30W/100AH GEL/120Wp	75400
HLSSLSA0101071119-40W-WP-CWL	40W/120AH LMLA/ 120Wp	77740
HLSSLSA0101080419-60W-WP-CWL	60W/200AH LMLA/ 200Wp	117000
HLSSLSA0101210220-60W-WP-CWL	60W/120AH LMLA/ 175Wp	83200
HLSMHM0501030919-90W-WP-CWL	90W/200AH LMLA/ 300Wp	171600

**ALL IN ONE SOLAR LED
STREET LIGHTING**

- ◆ The integrated/All-In-One Solar LED luminaire comes with an in-built solar charge controller, solar PV module, battery and mounting clamp, as a complete product, ready to be installed on a tubular or octagonal pole (OD 76 of 90 mm diameter).
- ◆ The AIO solar light reaches up to 150 lm/w efficacy and is customizable as per customers' requirements.
- ◆ To know about PV panel, battery capacity, pole type, and other details please refer to specific product TDS.
- ◆ Bluetooth, remote monitoring, hybrid 230V AC operation, and other smart functionality are available if demanded, at extra cost.
- ◆ IP 65 in terms of individual component which makes entire product IP65.
- ◆ MPPT high-efficiency charge controller with smart battery health monitoring algorithm is available along with dusk-to-dawn auto ON/OFF facility.
- ◆ Inbuilt PIR motion sensor-based auto dim/brightness features have been provided to enhance autonomy.
- ◆ LIFEPO4 battery WRP pack, used with BMS, is inbuilt.
- ◆ The pole is not included in the price list; however, they can be provided at extra cost.
- ◆ Inbuilt automatic dimming has been provided in addition to the dusk-ON feature, based on PIR sensing or SOC bases.
- ◆ Our LED street lights have CCTs ranging from 5700K to 6500K; those who need different CCTs (3000K or 4000K) can order them and we will respond to the orders based on the demand.
- ◆ WP denoted as With Pole, WOP as Without Pole and OCT as Octagonal pole.
- ◆ All of our customized products will be available on demand, and the costs may vary accordingly.



CAT REF NO.	WATTAGE/BATTERY/PANEL	LIST PRICE (GST EXTRA)
02A SERIES		
HLHSSLINT02A01221119-8W-WOP-CWL	8W/24AH LIFEPO4 /40Wp HYBRID	42900
HLHSSLINT02A01181119-9W-WOP-CWL	9W/24AH LIFEPO4 /50Wp	40300
HLHSSLINT02A01260320-18W-WOP-CWL	18W/18AH LEFEPO4 /50Wp	41600
HLHSSLINT02A01270320-20W-WOP-CWL	20W/18AH LEFEPO4 /50Wp	41860
HLHSSLINT02A01231219-24W-WOP-CWL	24W/24AH LIFEPO4 /75Wp	49400

CAT REF NO.	WATTAGE/BATTERY/PANEL	LIST PRICE (GST EXTRA)
04A SERIES (CRCA POWDER COATED)		
HLHSSLINTH04A01011220-25W-WOP-CWL	25W/24AH LIFEPO4 /50Wp HYBRID	35100

CAT REF NO.	WATTAGE/BATTERY/PANEL	LIST PRICE (GST EXTRA)
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09 SERIES

HLSSLINTH0901070621-20W-WOP-CWL	20W/24AH LIFEPO4 /40Wp HYBRID	46800
HLSSLINT0901060621-24W-WOP-CWL	24W/24AH LIFEPO4 /60Wp	41600
HLSSLINTH0901010520-25W-WOP-CWL	25W/24AH LIFEPO4 /60Wp HYBRID	44720
HLSSLINT0901011219-30W-WOP-CWL	30W/30AH LIFEPO4 /75Wp	49400
HLSSLINTH0901140420-30W-WOP-CWL	30W/30AH LIFEPO4 /75Wp HYBRID	53300
HLSSLINTH0901080621-30W-WOP-CWL	30W/36AH LIFEPO4 /60Wp HYBRID	57200
HLSSLINT0901060620-40W-WOP-CWL	40W/30AH LIFEPO4 /75Wp	52000
HLSSLINT0901110320-40W-WOP-CWL	40W/36AH LIFEPO4 /100Wp	57200
HLSSLINT0901070120-50W-WOP-CWL	50W/30AH LIFEPO4 /100Wp HYBRID	65000
HLSSLINT0901150220-60W-WOP-CWL	60W/42AH LIFEPO4 /120Wp	96200
HLSSLINTHBT0901241220-60W-WOP-CWL	60W/48AH LIFEPO4 /100Wp HYBRID-BT	101400
HLSSLINT0901160220-80W-WOP-CWL	80W/60AH LIFEPO4 /175Wp	156000



09A SERIES

HLSSLINT09A01070821-12W-WOP-CWL	12W/12AH LIFEPO4 / 40Wp	25500
HLSSLINT09A01020621-20W-WOP-CWL	20W/12AH LIFEPO4 / 40Wp	27000
HLSSLINT09A01040721-30W-WOP-CWL	30W/18AH LIFEPO4 / 50Wp	34200
HLSSLINT09A01060821-40W-WOP-CWL	40W/24AH LIFEPO4 / 50Wp	39000



09B SERIES

HLSSLINT09B01040821-12W-WOP-CWL	12W/12AH LIFEPO4 / 25Wp	29440
HLSSLINT09B01050821-18W-WOP-CWL	18W/18AH LIFEPO4 / 40Wp	35200

CAT REF NO.	WATTAGE/BATTERY/PANEL	LIST PRICE (GST EXTRA)
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12 SERIES 150 LMW EFFICACY

HLSSLINT1201121221-30W-WOP-CWL	30W/30AH LIFEPO4 / 75Wp-150lm/w/HYBRID	85800
HLSSLINT1201050821-40W-WOP-CWL	40W/42AH LIFEPO4 / 90Wp-150lm/w/SOC	87100
HLSSLINTHBT1201010721-60W-WOP-CWL	60W/42AH LIFEPO4 / 100Wp-150lm/w/HYBRID/BT	110500
HLSSLINT1201040821-60W-WOP-CWL	60W/60AH LIFEPO4 / 150Wp-150 lm/w/SOC	124800
HLSSLINT1201081121-90W-WOP-CWL	90W/60AH LIFEPO4 / 120Wp-150 lm/w/SOC	145080
HLSSLINT1201091121-100W-WOP-CWL	100W/66AH LIFEPO4 / 150Wp-150lm/w/ SOC	150800
HLSSLINT1201101121-120W-WOP-CWL	120W/72AH LIFEPO4 / 150Wp-150lm/w/ SOC	152880



09C SERIES WITH CAMERA (SIM Not Included)

HLSSLINT09C01010421-24W-WOP-CWL	24W/36AH LIFEPO4/80Wp / CAMERA	75400
HLSSLINT09C01020421-30W-WOP-CWL	30W/42AH LIFEPO4/100Wp / CAMERA	87100
HLSSLINT09C01030421-40W-WOP-CWL	40W/54AH LIFEPO4/120Wp / CAMERA	109200
HLSSLINT09C01040421-60W-WOP-CWL	60W/72AH LIFEPO4/165Wp / CAMERA	126880
HLSSLINTH09C01050421-24W-WOP-CWL	24W/36AH LIFEPO4/80Wp/CAMERA/HYBRID	83200

INTEGRATED - PV ROTATION & SEMI INTEGRATED SOLAR LED STREET LIGHTING

- ◆ The Integrated Solar LED Street Light with the PV rotation system is similar to the all-in-one model, except that it is equipped with a PV panel rotation arrangement to install PV panels in the desired direction, irrespective of direction of the LED Luminaire and LiFePO4 battery placed in a flat box under the PV panel's battery, and the PV panel is connected with the plug-in/-out connector for easy connection and after sales service. This product comprises of the LED Luminaire with an in-built solar charge controller, a solar PV module, battery, and a mounting clamp that complete the product for it to be ready to install as an integrated all in one product.
- ◆ The semi-integrated solar LED street light is similar to the integrated-PV rotation light except that its battery is placed inside the LED Luminaire. The LED Luminaire with an in-built battery is connected with the PV panel, and as such, it is a complete, ready-to-install system that can be used directly without the need for any other accessories.
- ◆ To know about PV panel, battery capacity, pole type, and other details, please refer to the specific product TDS.
- ◆ Bluetooth, remote monitoring, hybrid 230V AC operation, and other smart functionalities are available as per requirement, at extra cost.
- ◆ IP65 in terms of individual component which makes entire product IP65.
- ◆ The MPPT high efficiency charge controller with smart battery health monitoring algorithm is available along with the dusk-to-dawn auto ON/OFF option.
- ◆ The inbuilt PIR motion sensor-based auto dim/brightness features help with enhancing autonomy.
- ◆ The LiFePO4 battery WRP pack used with BMS is inbuilt.
- ◆ Poles are not included in the price list; however, they can be provided at an extra cost.
- ◆ Inbuilt automatic dimming provided after dusk-ON, is based on PIR sensing or SOC bases.
- ◆ Our LED street lights have CCTs ranging from 5700K to 6500K, however can be available in different CCT like 3000K, 4000K on demand.
- ◆ WP denoted as With Pole, WOP as Without Pole and OCT as Octagonal pole.
- ◆ Any customization of our products is available on-demand, and the cost may vary accordingly.

CAT REF NO.	WATTAGE/BATTERY/PANEL	LIST PRICE (EST EXTRA)
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09 PVR SERIES

HLSSLPVR0901071120-12W-WOP-CWL	12W/12AH LiFePO4 /40Wp	28600
HLSSLPVR0901061020-15W-WOP-CWL	15W/18AH LiFePO4 /40Wp	31200
HLSSLPVR0901060621-18W-WOP-CWL	18W/18AH LiFePO4 /50Wp	33800
HLSSLPVR0901010820-20W-WOP-CWL	20W/24AH LiFePO4 /50Wp	36400
HLSSLPVR0901051020-24W-WOP-CWL	24W/24AH LiFePO4 /60Wp	39000
HLSSLPVR0901030820-25W-WOP-CWL	25W/30AH LiFePO4 /60Wp	40300
HLSSLPVR0901081120-30W-WOP-CWL	30W/30AH LiFePO4 /60Wp	41600
HLSSLPVR0901070621-40W-WOP-CWL	40W/36AH LiFePO4 /75Wp	44720

SOLAR HOME LIGHTING SYSTEM

- ◆ The Solar Home System is stand-alone unit that comes in 3 variants, which include LED lamps in different combinations, a DC fan, a battery, a PV panel along with the required wires and other accessories as applicable.
- ◆ This is a ready-to-use product in both rural and urban areas. To know about the PV panel, battery capacity, led lamps and fans, quantity/wattage, and other details, please refer the specific product TDS.
- ◆ This system also has a USB port for charging mobile phones.
- ◆ The MPPT's high efficiency charge controller with a smart battery health monitoring algorithm has a switch to ON/OFF it on, manually.
- ◆ The LiFePO4 battery WRP pack used with a BMS that is inbuilt is meant to ensure the health of battery pack. The product, as such, is available in 5700K CCT, and if there's demand, the required CCT can be made available given the requirement communicated to us.
- ◆ Any customization of this product is also available on demand, and the cost may vary accordingly.



HLSHLS1101010220-DRDA-0101	3W/5W/7W Bulb/ 40AH/50Wp complete Set	30680
HLSHS0901010721-8W-CWLWA	2Nos.X4W Bulb/ 12AH LiFePO4 / 40Wp	24700
HLSHS0901020721-30W-CWL-WA	2Nos.X4W Bulb, 1 Nos.X7W Bulb, 1Nos. X15w DC Fan / 30AH LiFePO4 / 100Wp	42640

CAT REF NO.	WATTAGE/BATTERY/PANEL	LIST PRICE (EST EXTRA)
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SEMI-INTEGRATED SOLAR STREET LIGHT- READY TO INSTALL AT EXISTING/NEW POLE

HLSSL06SI01040621-12W-WOP-CWL	12W/12AH LiFePO4 / 40Wp	21840
HLSSL06SI01050621-20W-WOP-CWL	20W/18AH LiFePO4 / 50Wp	24700
HLSSL06SI01060621-24W-WOP-CWL	24W/ 24AH LiFePO4 / 60Wp	29900
HLSSL06SI01020521-24W-WOP-CWL	24W/24AH LiFePO4/ 60Wp/ HYBRID	33020
HLSSL06SI01060620-24W-WA-CWL	24W/30AH LiFePO4 / 75Wp	32500
HLSSL06SI01060621-30W-WOP-CWL	30W/30AH LiFePO4 / 75Wp	33280
HLSSL06SI01070621-40W-WOP-CWL	40W/30AH LiFePO4 / 75Wp	34320
HLSSL06SI01010520-40W-WP-CWL-GSM	40W/18AH LiFePO4 / 75Wp With Pole/ GSM	49400

SOLAR TRAFFIC BLINKER

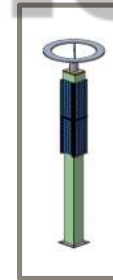
- ◆ The solar traffic blinker, widely used over highways, expressways, and other roads to control traffic movements.
- ◆ Its casing is made of polycarbonate, duly available in the 200mm and 300mm diameter options, in red, green, and amber-color LEDs.
- ◆ It comes with an inbuilt LIFEP04 battery pack and an external PV panel, ready to install over an existing pole.
- ◆ To know about the PV panel, battery capacity, pole type and other details, please refer to the specific product TDS.
- ◆ This product is duly IP65-protected.
- ◆ The MPPT high efficiency charge controller has a smart battery health monitoring algorithm.
- ◆ The inbuilt, pre-programmable LED flashing is as per stipulated standards or customizable, as required.
- ◆ The LIFEP04 battery WRP pack that is used with BMS is inbuilt to ensure the health of battery pack.
- ◆ WP denoted as With Pole, WOP as Without Pole and OCT as Octagonal pole.
- ◆ Any customization in product also available on demand and cost may vary accordingly.



CAT REF NO.	WATTAGE/BATTERY/PANEL	LIST PRICE (GST EXTRA)
HLSTB0901021021-200MM-AMB-WA	200MM/AMBER/WA/WOP	POR
HLSTB0901031121-300MM-AMB-WA	300MM/AMBER/WA/WOP	POR

INTEGRATED SOLAR POST-TOP POLE

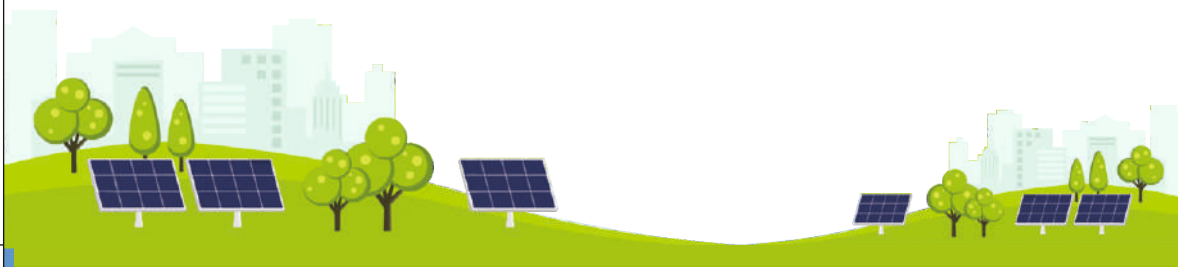
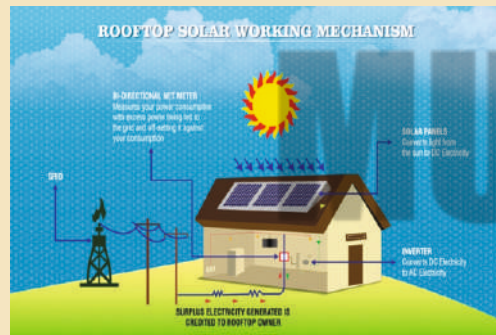
- ◆ The integrated solar post top pole is an innovative, urban spark product, which is made of a hot dip galvanized 3mm thick MS sheet duly given a poly paint finish; it comprises 4 direction PV panels on all 4 sides, and its integrated, inbuilt LIFEP04 battery has a highly efficient charge controller and post-top light. This product has been designed in such a manner that it can utilize solar radiation throughout the day by putting the PV panel across the pole's sides.
- ◆ This ready-to-install product comes with poles and all of the other accessories. It is available in 4-meter and 6-meter pole heights.
- ◆ To know about the PV panel, battery capacity, pole type, and other details, please refer to the specific product TDS.
- ◆ Bluetooth, remote monitoring, hybrid 230V AC operation and other smart functionalities are available on demand at an extra cost.
- ◆ IP65 in terms of individual component which makes entire product IP65.
- ◆ The MPPT high efficiency charge controller comes with smart battery health monitoring algorithm, along with dusk-to-dawn auto ON/OFF.
- ◆ The product also has an inbuilt, pre-programmable, auto dimming with the after-dusk-ON option.
- ◆ The LIFEP04 battery WRP pack used with BMS is inbuilt to ensure the health of the battery pack.
- ◆ This LED post top light is available only in 3000K-6500K CCT options.
- ◆ WP denoted as with pole WOP as without pole and OCT as octagonal pole.
- ◆ Any customization in product also available on demand and cost may vary accordingly.



CAT REF NO.	WATTAGE/BATTERY/PANEL	LIST PRICE (GST EXTRA)
HLSSLINT09SPP01010821-15W-WP-CWL	15W/4M/42AH LIFEP04 / 90Wp	187200
HLSSLINT09SPP01020821-20W-WP-CWL	20W/4M/42AH LIFEP04 / 180Wp	202800
HLSSLINT09SPP01030821-30W-WP-CWL	30W/4M/60AH LIFEP04 / 180Wp	221000
HLSSLINT09SPP01040821-30W-WP-CWL	30W/6M/60AH LIFEP04 / 180Wp	257400

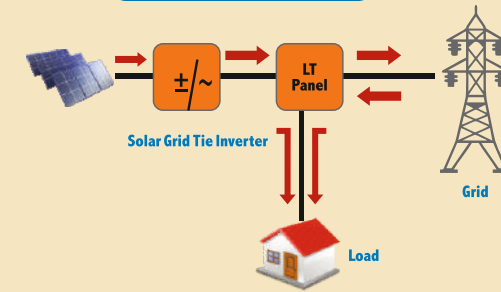
Solar Power Plant

Halonix offers rooftop, ground mounted power plant and solar water pump system for industrial, residential and government sectors. As an approved MNRE channel partner, we provide end-to-end power plant solutions with remote monitoring and controlling systems along with DG synchronisation and it can be customised as per project or demand. We use high efficient multi crystalline PV panel which is in compliance with industry standard such as IEC 61215, IEC 61730 and others as per MNRE standard and robust solar inverters along with all other sub-components as per standards. The PV module and its structure are designed to withstand highly corrosive atmosphere and heavy wind load.

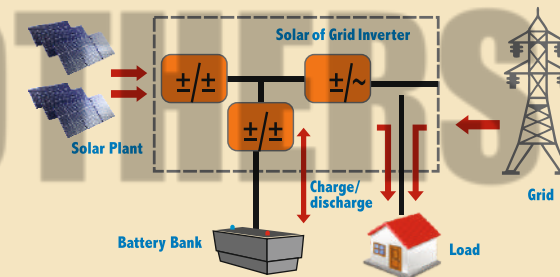


Types of Solar Power Plant

ON Grid Solar Plant



OFF-Grid Solar Plant



Process flow- Power plant project



We have a dedicated team who interact with the customer and based on their requirements, site survey takes place and accordingly techno-commercial offer is submitted. We do provide warranty over complete system as per industry standards and our all India service team looks after the on-site service / AMC support whenever needed.

Note: Price will be given as per project and site requirements.





SMART LIGHTING PRODUCTS

CAT REF NO.	SYSTEM WATTAGE	LIST PRICE (GST EXTRA)
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LED STREET LIGHT - IR SENSE ON/OFF

LED Street Light with PDC housing, IP66 and IR sense based auto ON/OFF.



LED SL HLSD-09H-18-CWL-R01-IRSEN	18W	3791
LED SL HLSD-09H-24-CWL-R01-IRSEN	24W	3900
LED SL HLSD-09H-35-CWL-R01-IRSEN	35W	4534
LED SL HLSD-09H-45-CWL-R01-IRSEN	45W	5420



LED SL HLSD-ML04-60-CWL-IRSEN-R	60W	7280
LED SL HLSD-ML04-90-CWL-IRSEN-R	90W	9880

LED STREET LIGHT - RTC DIMMABLE

LED Street Light with PDC housing, IP66 and RTC timer based auto ON/OFF with pre-programmable dimming as per product TDS.



LED HW SL 30W HLSD-ML04-30-CWL-DIMM-RTC	30W	7280
LED HW SL 40W HLSD-ML04-40-CWL-DIMM-RTC	40W	7670
LED HW SL HLSD-ML04-45-CWL-DIMM-RTC	45W	7800
LED HW SL HLSD-ML04-60-CWL-DIMM-RTC	60W	8766
LED HW SL 90W HLSD-ML04-90-CWL-DIMM-RTC	90W	12559

INVERTER LED STREET LIGHT - IR SENSE ON/OFF WITH 4G CAMERA (WITHOUT SIM)



45W INVERTER LIGHT WITH CAMERA	45W	POR
60W INVERTER LIGHT WITH CAMERA	60W	POR
90W INVERTER LIGHT WITH CAMERA	90W	POR

CAT REF NO.	SYSTEM WATTAGE	LIST PRICE (GST EXTRA)
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INVERTER LED STREET LIGHT- RTC/RTC DIMM/IR SENSE/IR SENSE DIMM

Inverter LED Street Light with PDC housing, IP66 and inbuilt battery back-up with auto ON/OFF and dimming option.



LED SL 30W HLSD-ML04-30-CWL-INV-RTC-R	30W	8320
LED SL HLSD-ML04-30-CWDL-INV-DIMM-RTC-R	30W	9659
LED SL HLSD-ML04-30-CWL-INV-IRSEN-R	30W	9945
LED SLHLSD-ML04-30-CWL-INV-DIMM-IRSEN-R	30W	11284
LED SL 45W HLSD-ML04-45-CWL-INV-RTC-R	45W	9100
LED SL HLSD-ML04-45-CWL-INV-DIMM-RTC-R	45W	10886
LED SL HLSD-ML04-45-CWL-INV-IRSEN-R	45W	12036
LED SLHLSD-ML04-45-CWL-INV-DIMM-IRSEN-R	45W	13821
LED SL INVER HLSD-ML04-60-CWL-INV-RTC-R	60W	11500
LED SL HLSD-ML04-60-CWL-INV-DIMM-RTC-R	60W	13732
LED SL HLSD-ML04-60-CWL-INV-IRSEN-R	60W	15436
LED SLHLSD-ML04-60-CWL-INV-DIMM-IRSEN-R	60W	17668
LED SL 90W HLSD-ML04-90-CWL-INV-RTC-R	90W	15750
LED SL HLSD-ML04-90-CWL-INV-DIMM-RTC-R	90W	18429
LED SL HLSD-ML04-90-CWL-INV-IRSEN-R	90W	20346
LED SLHLSD-ML04-90-CWL-INV-DIMM-IRSEN-R	90W	23025

INVERTER LED FLOOD LIGHT-RTC

Inverter LED Flood Light, PDC housing and IP66 with battery back-up & functioning as per product TDS.



INVER HFLD-ML30-60-CWL-INV-RTC-R	60W	12857
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INVERTER LED BULK HEAD

Wall mounted Inverter LED Bulk Head and IP65 with inbuilt battery back-up.



LED INVERTER BULK HEAD HLBH-15-10-CW-INV	10W	2223
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INVERTER LED BATTEN ALUMINIUM BODY

Inverter LED Batten with opal diffuser, IP20 and inbuilt battery back-up.



LED INVERTER BATTEN HLB-08-10-CW-INV	10W	1384
LED INVERTER BATTEN HLB-08-18-CW-INV	18W	1950
LED INVERTER BATTEN HLB-08-20-CW-INV	20W	2009
LED INVERTER BATTEN HLB-08-22-CW-INV	22W	2089
LED INVERTER BATTEN HLB-08-25-CW-INV	25W	2571
LED INVERTER BATTEN HLB-08-30-CW-INV	30W	3107
LED INVERTER BATTEN HLB-08-36-CW-INV	36W	3363

CAT REF NO.	SYSTEM WATTAGE	LIST PRICE (GST EXTRA)
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INVERTER LED BATTEN - PC Body Inverter LED Batten with opal diffuser, IP20 and inbuilt battery back-up.



LED INVERTER BATTEN HLB-07-20-CW-INV	20W	1352
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LED BATTEN PC WITH MOTION SENSOR LED Batten with opal diffuser, IP20 and inbuilt motion sensor based auto dimming/brightness option.



LED BATTEN 20W HLB-08-20-CW-MSENSE	20W	1040
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INVERTER LED 2x2 PANEL Inverter LED 2x2 Panel is CRCA powder coated and IP20 with battery back-up & functioning as per product TDS.



2X2 36W HLFPR22-05-36-CW-R-INV	36W	8393
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LED 2x2 PANEL RF TRICOLOR 3CCT LED 2x2 Panel is CRCA powder coated, IP20 and tri-colour CCT with remote control.



LED PANEL 2X2 HLFPR22-05-36-CW-R-RF-3CCT	36W	9100
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INVERTER LED LAMP Inverter LED Bulb B-22 cap with opal diffuser, IP20 and inbuilt battery back-up.



LED INVERTER LIGHT 10W B22 CW IP	10W	803
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CAT REF NO.	SYSTEM WATTAGE	LIST PRICE (GST EXTRA)
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INVERTER LED DOWNLIGHTER



15W LED INVERTER Downlighter	15W	POR
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SMART STREET LIGHT WITH REMOTE CONTROL & MONITORING SYSTEM

This individual control and monitoring of street light works in a similar manner as explained in CCMS system, however the only difference here is that each street light having inbuilt or external RF controller which communicates to each street light form the MESH network. By adopting multiple hopping, it covers long distance and multiple data can be transferred. Users can control and monitor a group of lights or individual light remotely using an android app-based software and complete data storage over the cloud. This communication is dual way communication and will enable users to know whether given any command accepted or executed by a group of lights or any specific light pole.



HLSLD-28-90-CWL	90W	POR
HLSLD-28-100-CWL	100W	POR
HLSLD-28-120-CWL	120W	POR
HLSLD-28-150-CWL	150W	POR
HLSLD-28-170-CWL	170W	POR
HLSLD-28-200-CWL	200W	POR

HOW IT WORKS

