

Consumer Luminaires



PRICE LIST w.e.f. 1st July, 2012

CONSUMER LUMINAIRES



LED RANGE

ENDURA LITE COMBO PACK



SILVER FINISH FIXTURE
Enduralite, ultra bright LED spot light with 360° swivel fixture and electronic driver prepacked in blister.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x3W LED 3K	LHOD01103374	2295.00	05
1x3W LED 6K	LHOD01103674	2295.00	05
3x1W LED 3K	LHOD02301374	2395.00	05
3x1W LED 6K	LHOD02301674	2395.00	05

Cutout size Ø 75 mm

ENDURA PLATE



Endura plates suitable for Enduralite.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
2x3W LED	LHOH83250399	600.00	20
4x3W LED	LHOH83450399	1100.00	20

*Prices are for plates only
(Exclusive of Enduralite combo pack)

Cutout size for 2x3W 173x87 mm
Cutout size for 4x3W 173x173 mm

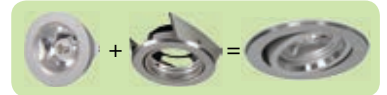
ENDURA LITE



Enduralite, ultra bright LED spot light with electronic driver prepacked in blister.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x3W LED 3K	LHOD03103374	1795.00	05
1x3W LED 6K	LHOD03103674	1795.00	05
3x1W LED 3K	LHOD04301374	1895.00	05
3x1W LED 6K	LHOD04301674	1895.00	05

ENDURA LITE FIXTURE



Cast aluminium swivel fixture in silver finish suitable for Endura Lite.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
	LHOD01103099	500.00	20

Cutout size Ø 75 mm

INNOVA LED GRID SQ SWIVEL



Aesthetically designed recessed square shaped grid fixture in silver finish with engineering plastic housing, domestic electronic driver for 4W LED, for low ceiling height application.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
4W LED 4K	LHOD01104474	1500.00	12
4W LED 6K	LHOD01104674	1500.00	12

Cutout size Ø 88 mm

INNOVA LED GRID RD SWIVEL



Aesthetically designed recessed round shaped grid fixture in silver finish with engineering plastic housing, domestic electronic driver for 4W LED, for low ceiling height application.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
4W LED 4K	LHOD02104474	1500.00	12
4W LED 6K	LHOD02104674	1500.00	12

Cutout size Ø 70 mm

SUPERNOVA



Decorative energy efficient 7W LED spotlight for low ceiling height applications. An alternative for MR16 lamp.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x7W LED 4K*	LHOD01107474	1750.00	05
1x7W LED 6K*	LHOD01107674	1750.00	05

*Includes driver (Item Code: LHBD01107074)

ENDURA LINEAR - LED



Decorative ultra slim extruded aluminium body fitted with anti glare polycarbonate diffuser and highly energy efficient LED.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
10W LED 6K (2')	LHDD01101674	2800.00	10
20W LED 6K (4')	LHDD01102674	3500.00	10





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SPARK 6 - LED



Compact & sturdy LED decorative fixture with anti glare polycarbonate diffuser, multi purpose lighting solution & applications.



Lamp Type	Ordering Code	MRP (₹)	Pkg.
6W LED 6K	LHDD01106674	2200.00	10

FLUTE



Decorative compact luminaires with decorative end caps with electronic ballast suitable for T2 lamp 4K/6K. 360° rotation to aim light in desired direction.



Lamp Type	Ordering Code	MRP (₹)	Pkg.
13W T2 FTL 4K	LHDT15113431	1150.00	10
13W T2 FTL 6K	LHDT15113631	1150.00	10

ELECTRONIC RANGE - FTL T5/ T8/ T12

E-LITE DESIRE



Decorative ultra slim fixture with extruded aluminium body, prismatic diffuser, snap on installers & HF electronic ballast suitable for T5 FTL.



Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x8W T5 FTL	LHDT01108631	620.00	10
1x14W T5 FTL	LHDT01114631	690.00	10
1x28W T5 FTL	LHDT01128632	840.00	10

E-LITE MAGLEV DLX



Extruded aluminium body
Decorative ultra slim fixture with diffuser, snap-on installers and domestic electronic ballast, suitable for T5 FTL.



Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x8W T5 6K	LHDF11108031	620.00	10
1x14W T5 6K	LHDF11114031	690.00	10
1x28W T5 3K	LHDF11128332	840.00	10
1x28W T5 6K	LHDF11128032	840.00	10
1x54W T5 3K	LHDF11154371	975.00	10
1x54W T5 6K	LHDF11154071	975.00	10

E-LITE MAGLEV DLX POPULAR



Extruded aluminium body
Decorative ultra slim fixture without diffuser, snap-on installers and domestic electronic ballast, suitable for T5 FTL.



Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x14W T5 6K	LHDF12114031	650.00	10
1x28W T5 6K	LHDF12128032	800.00	10
1x54W T5 6K	LHDF12154071	840.00	10

E-LITE EZ- POPULAR

Shrink Wrapped



Decorative compact energy efficient luminaire with CRCA body and replaceable electronic ballast.



Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x28W T5 FTL	LHDT01128032	590.00	10

*Without lamp/ Without diffuser

ROVER PLUS

With CFT*



Shock proof slim decorative extruded box with snap on installators anti-glare diffuser, with domestic electronic ballast, with CFT (cooling fin technology), suitable for T8 FTL.



Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x36W FTL	LHDF18136025	680.00	10

*Cooling Fin Technology

ROVER EZ

Shrink Wrapped



Decorative compact energy efficient luminaire with coloured end caps and electronic ballast suitable for T8 FTL.



Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x36W T8 FTL	LHDF21136025	570.00	10

CONSUMER LUMINAIRES



DREAMLITE ELECTRONIC

new

Shrink Wrapped



Decorative compact energy efficient luminaire with coloured end caps and electronic ballast suitable for T8 FTL.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x18W T8 FTL	LHDF01118030	450.00	10
1x36W T8 FTL	LHDF20136025	520.00	10

RAYZOR SLIM

Shrink Wrapped



Decorative sleek luminaire with domestic electronic ballast, and engineering plastic end caps suitable for T8 FTL.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x36W FTL	LHDF32136025	550.00	10

EUROSTRIP

Shrink Wrapped



Sleek & decorative strip type fixture with domestic electronic ballast and coloured engineering plastic end plates, suitable for T5 FTL.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x28W T5	LHDT14128032	420.00	16

ELECTRA SLIM

Shrink Wrapped



Sleek & decorative strip type fixture with domestic electronic ballast and coloured engineering plastic end plates, suitable for T8 FTL.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x18W FTL	LHDF14118030	350.00	16
1x36W FTL	LHDF14104025	385.00	16

ELECTRA POPULAR

Shrink Wrapped



Decorative strip type fixture with domestic electronic ballast and engineering plastic end plates, suitable for T8/T12 FTL.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x36/40W FTL	LHDF15104025	345.00	16

ELECTRONIC RANGE - FP-L

EZEE DELUXE



Decorative compact energy efficient luminaire with anti-glare diffuser and electronic ballast suitable for FP-L#.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x36W FP-L#	LHDC15136072	1310.00	10
1x36W FP-L#	LHDC17136025	1310.00	10

FP-L (Flourescent Parallel Lamp)

EZEE POPULAR

new



Compact energy efficient luminaire with decorative end cover & HF electronic ballast suitable for 36W FP-L.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x36W FP-L	LHDC16136025	700.00	10

FP-L (Flourescent Parallel Lamp)

LILIPUT ELECTRA

Shrink Wrapped



Decorative compact luminaires with decorative end caps and electronic ballast suitable for FP-L#.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x36W FP-L#	LHDC15136025	570.00	12

FP-L (Flourescent Parallel Lamp)



ELECTRONIC SPOTLIGHT RANGE

INNOVA GRID 11W (Alternative for MR16)



SILVER FINISH FIXTURE
Aesthetically designed recessed grid fixture in silver finish with engineering plastic housing. Combo packed with electronic ballast Innova 11W with GU5.3 lamp.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x11W MFL 3K	LHOC34111364	690.00	24
1x11W MFL 6K	LHOC34111664	690.00	24
2x11W MFL 3K	LHOC34211364	1250.00	12
2x11W MFL 6K	LHOC34211664	1250.00	12

Note: Not suitable for MR-16 lamps.

INNOVA 111 GRID 18W Combo Pack (Alternative for QR111)



SILVER FINISH FIXTURE
Aesthetically designed recessed grid fixture in silver finish with engineering plastic housing & center spotted glass diffuser. Combo packed with electronic ballast and Innova 111 GU5.3 lamp.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x18W MFL 3K	LHOC34118364	1500.00	24
1x18W MFL 6K	LHOC34118664	1500.00	24
2x18W MFL 6K	LHOC34218664	2750.00	12

INNOVA 7W Combo pack (Alternative for MR11)



SILVER FINISH FIXTURE
Innova Miniature Fluorescent Lamp GU5.3, electronic ballast & circular silver finish fixture prepacked in blister.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x7W MFL 3K	LHOC43107364	650.00	40
1x7W MFL 6K	LHOC43107664	650.00	40

INNOVA 11W Blister Pack w/o fixture (Alternative for MR16)



Innova Miniature Fluorescent Lamp GU5.3 and electronic ballast prepacked in blister.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x11W MFL 3K	LHOC43111364	400.00	40
1x11W MFL 6K	LHOC43111664	400.00	40

Note: Not suitable for QR111 lamps.

INNOVA 11W Combo pack (Alternative for MR16)



SILVER FINISH FIXTURE
Innova Miniature Fluorescent Lamp GU5.3, electronic ballast & circular silver finish fixture prepacked in blister.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x11W MFL 3K	LHOC45111364	690.00	24
1x11W MFL 6K	LHOC45111664	690.00	24

INNOVA 11W Combo pack (Alternative for MR16)



WHITE FINISH FIXTURE
Innova Miniature Fluorescent Lamp GU5.3, electronic ballast & white finish fixture prepacked in blister.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x11W MFL 3K	LHOC44111364	670.00	24
1x11W MFL 6K	LHOC44111664	670.00	24

INNOVA 111 18W Blister Pack (Alternative for QR111)



WITHOUT FIXTURE
Innova Miniature Fluorescent Lamp GU5.3 & electronic ballast prepacked in blister.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x18W MFL 3K	LHOC33118364	600.00	24
1x18W MFL 6K	LHOC33118664	600.00	24

INNOVA DOWNLIGHT RANGE - FIXED



Recessed compact fixed downlighter with HF electronic ballast pre-fitted with Spiral CFL GU10 base.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x15W CFL 3K	LHOC01115363	650.00	24
1x15W CFL 6K	LHOC01115663	650.00	24
1x23W CFL 3K	LHOC01123363	695.00	12
1x23W CFL 6K	LHOC01123663	695.00	12



INNOVA DOWNLIGHT RANGE - SWIVEL



Recessed compact swivel downlighter range with electronic ballast & pre-fitted with Spiral CFL GU10 base.



Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x13W CFL 3K	LHOC02113363	595.00	24
1x13W CFL 6K	LHOC02113663	595.00	24
1x23W CFL 3K	LHOC02123363	695.00	12
1x23W CFL 6K	LHOC02123663	695.00	12

INNOVA (Cutout Size)

Fixture	Lamp Type	Cutout Size (Ø) mm	Height mm
Innova 111 Innova Spotlight	18W MFL	95	65
	7W MFL	60	54
	11W MFL	78	54
Innova Downlight (Fixed)	15W CFL	86	120
	23W CFL	108	145
Innova Downlight (Swivel)	13W CFL	86	115
	23W CFL	108	145
Innova Grid 11W	1x11W MFL	75	73
	2x11W CFL	160x86	73
Innova 111 Grid 18W	1x18W MFL	170	73
	2x18W CFL	165x333	73

* Tolerance: ± 2mm

RETROFIT DOWNLIGHT RANGE

DL NEO 1



SILVER FINISH FIXTURE
Square shaped recessed, compact, horizontal, adjustable lamp holder downlighter with center frosted lense suitable for 1x15W Retrofit CFL.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
upto 1x15W Retrofit CFL	LHOC48115399	725.00	20

ceiling cutout size ø 160 mm, height 90 mm

DL NEO 2



SILVER FINISH FIXTURE
Square shaped recessed, compact, horizontal, adjustable lamp holder downlighter with center frosted lense suitable for 2x15W Retrofit CFL.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
upto 2x15W Retrofit CFL	LHOC47211399	875.00	12

ceiling cutout size ø 195 mm, height 110 mm

GLIDER



Round shaped recessed, compact, horizontal, adjustable lamp holder downlighter with center frosted lense suitable for 1x15W Retrofit CFL.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
upto 15W Retrofit CFL	LHOC49115399	575.00	20

ceiling cutout size ø 160 mm, height 80 mm

DL 50



SILVER/WHITE FINISH FIXTURE
Compact vertical narrow beam downlighter suitable for incandescent lamp upto 60W or retrofit CFLs 11W (DU)/ 8W (TU)

Lamp Type	Ordering Code	MRP (₹)	Pkg.
Upto 11W CFL (Silver)	LHOL01160399	250.00	30
Upto 11W CFL TU/ (White)	LHOL02160399	250.00	30

Suitable for standard 4 Inch fan box.

ceiling cutout size ø 85 mm, height 110 mm

DL 50 NEW



SILVER/WHITE SATIN FINISH FIXTURE WITH PLAIN RING
Compact vertical narrow beam downlighter suitable for retrofit CFLs 11W (DU)/ 8W (TU)

Lamp Type	Ordering Code	MRP (₹)	Pkg.
Upto 11W CFL (Silver)	LHOC01111399	250.00	30
Upto 11W CFL TU/ (White)	LHOC02111399	250.00	30

Suitable for standard 4 Inch fan box.

ceiling cutout size ø 85 mm, height 110 mm

ELECTRONIC RECESS DOWNLIGHT

LONOVA SQUARE



SILVER FINISH FIXTURE WITH DIFFUSER
Recessed compact swivel downlighter range with HF electronic ballast and clear acrylic cover, pre-fitted with spiral GU10 base Miniature Fluorescent Lamp.



Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x3W MFL 6K	LHOC03103673	505.00	30
1x5W MFL 6K	LHOC03105673	625.00	30



LONNOVA ROUND



SILVER FINISH FIXTURE WITH DIFFUSER
Recessed compact fixed downlighter range with HF electronic ballast and clear acrylic cover, pre-fitted with spiral GU10 base Miniature Fluorescent Lamp.



Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x7W MFL 6K	LHOC03107673	750.00	30
1x9W MFL 6K	LHOC03109673	875.00	30
1x11W MFL 6K	LHOC03111673	975.00	30

LONON SQUARE



Recessed square, decorative downlighter with HF electronic ballast and translucent diffuser, pre-fitted with flat profile 2GX15, 2GX15/56, 2GX15/88 lamp base.



Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x9W CFL 6K	LHOC68109670	775.00	12
1x25W CFL 6K	LHOC68125670	1350.00	12
1x30W CFL 6K	LHOC68130670	1600.00	12

LONON ROUND



Recessed round, decorative downlighter with HF electronic ballast and translucent diffuser, pre-fitted with flat profile 2GX8/44, 2GX12/60 lamp base.



Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x13W CFL 6K	LHOC69113670	900.00	12
1x32W CFL 6K	LHOC69132670	1350.00	12

ELECTRONIC SURFACE MOUNTING RANGE

LONON SQUARE



Surface mounting square, decorative downlighter with HF electronic ballast and translucent diffuser, pre-fitted with flat profile 2GX15/56 lamp base.



Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x25W CFL 6K	LHDC70125670	1200.00	12

LONON ROUND



Surface mounting round, decorative downlighter with HF electronic ballast and translucent diffuser, pre-fitted with flat profile 2GX15/56 lamp base.



Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x25W CFL 6K	LHDC71125670	1200.00	12

LONON & LONNOVA (Cutout Size)

Fixture	Lamp Type	Cutout Size (Ø) mm	Height mm
LONON (Cutout Size)			
LONON Square	9W CFL	145 x 127	57
	25W CFL	191 x 169	69
	30W CFL	241 x 218	75
LONON Round	13W CFL	141	60
	32W CFL	191	81
LONNOVA (Cutout Size)			
LONNOVA Square	3W MFL	68	76
	5W MFL	78	83
LONNOVA Round	7W MFL	90	79
	9W MFL	113	81
	11W MFL	134	98

* Tolerance: ± 2mm

CROWN



Decorative round, wall/ ceiling mounted fixture with electronic ballast suitable for 22W circular fluorescent lamp for indoor applications.



Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x22W Circular	LHDC74122670	1800.00	6

KORONA 1



Weather proof, anti corrosion wall/ceiling mounted opel colour decorative, round shape engineering plastic housing with PC cover suitable for 1x20W Retrofit CFL.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
upto 1x20W Retrofit CFL	LHKC05120099	1100.00	6



KORONA 2



Weather proof, anti corrosion wall/ceiling mounted opel colour decorative, round shape engineering plastic housing with PC cover suitable for 1x20W Retrofit CFL.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
upto 1x20W Retrofit CFL	LHKC06120099	1100.00	6

OVALE 1



Weather proof, anti corrosion wall/ceiling mounted opel colour decorative, ovale shape engineering plastic housing with PC cover suitable for 1x20W Retrofit CFL.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
upto 1x20W Retrofit CFL	LHKC07120099	1100.00	6

OVALE 2



Weather proof, anti corrosion wall/ceiling mounted opel colour decorative, ovale shape engineering plastic housing with PC cover suitable for 1x20W Retrofit CFL.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
upto 1x20W Retrofit CFL	LHKC08120099	1100.00	6

CANDY



Surface mounting round, decorative downlighter with HF electronic ballast and opaque diffuser, pre-fitted with circular lamp.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x22W 6K Circular	LHDC72122670	1200.00	06

PEACOCK



Surface mounting round, decorative downlighter with HF electronic ballast and opaque diffuser, pre-fitted with circular lamp.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x22W 6K Circular	LHDC73122670	1200.00	06

LUNA - (4 PIN)



Decorative moulded body wall / ceiling mounted luminaire with electronic ballast.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
2x9W CFL (PL-S) 2G-7, 4 Pin	LHDC28209024	1200.00	10



MATRIX - (4 PIN)



Decorative moulded body wall / ceiling mounted luminaire with electronic ballast.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x9W CFL (PL-S) 2G-7, 4 Pin	LHDC18109030	1000.00	10



BEETLE



Wall mounted decorative luminaire suitable for 1x15W CFL B22 cap.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x15W CFL (B22)	LHDL07150099	690.00	12



WALLBRITE ELECTRA



Wall mounted decorative luminaire with twin HF electronic ballast & acrylic diffuser. Suitable for 18W CFL DU - 2 Pin / 4 Pin.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
2x18W CFL (DU)	LHDC01218054	1000.00	06

2 Pin & 4 Pin

WALLBRITE



Wall mounted decorative luminaire fitted with twin VPIT open construction ballast & acrylic diffuser. Suitable for 9W CFL (SU) 2 Pin.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
2x9W CFL (PL-S)	LHDC01209017	980.00	06

2 Pin

DECORATIVE POLYCARBONATE RANGE

CITY 1 NEW



Decorative wall light fixture made up of Polycarbonate; suitable for 15W retrofit CFL (Spiral B-22 base).

Lamp Type	Ordering Code	MRP (₹)	Pkg.
upto 1x15W retrofit CFL Spiral	LHDL02160099	750.00	12

CITY 2 NEW



Decorative wall light fixture made up of Polycarbonate; suitable for 15W retrofit CFL (Spiral B-22 base).

Lamp Type	Ordering Code	MRP (₹)	Pkg.
upto 1x15W retrofit CFL Spiral	LHDL03160099	750.00	12

CITY 3



Decorative wall light fixture made up of Polycarbonate; suitable for 15W retrofit CFL (Spiral B-22 base).

Lamp Type	Ordering Code	MRP (₹)	Pkg.
upto 1x15W retrofit CFL Spiral	LHDL06160099	800.00	12

ATHENA 1 (OPAL)



Crown shaped post top lantern in soothing opal finish made up of Polycarbonate, suitable upto 15W retrofit CFL (B-22 base).

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x15W retrofit CFL	LHDC10115099	700.00	12

Mounting Pole Dia - 60mm (max) OD

Dimension: Width: 200 mm & Height: 235 mm

ATHENA 2 (PRISMATIC)



Oval shaped post top lantern in Prismatic finish made up of Polycarbonate, suitable upto 27W retrofit CFL (B-22 base).

Lamp Type	Ordering Code	MRP (₹)	Pkg.
upto 20W retrofit CFL (250 mm) Mini	LHDC12115099	990.00	08
upto 27W retrofit CFL (300 mm)	LHDC12126099	1195.00	04

Mounting Pole Dia - 60mm (max) OD

ATHENA 5 (OPAL)



Mushroom shaped post top lantern in soothing opal finish made up of Polycarbonate, suitable upto 27W retrofit CFL (B-22 base).

Lamp Type	Ordering Code	MRP (₹)	Pkg.
upto 20W retrofit CFL (250 mm) Mini	LHDC14115099	995.00	08
upto 27W retrofit CFL (300 mm)	LHDC14126099	1195.00	04

Mounting Pole Dia-60mm (max) OD



ATHENA 3 (MOON)



Crown shaped post top lantern in soothing moon finish made up of Polycarbonate, suitable upto 27W retrofit CFL (B-22 base).

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x27W retrofit CFL	LHDC11126099	1075.00	04

Mounting Pole Dia - 60mm (max) OD

Dimension: Width: 230 mm & Height: 328 mm

ATHENA 4 (GLOBE)



Globe shaped post top lantern in frosted finish made up of Polycarbonate, suitable upto 27W retrofit CFL (B-22 base).

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x27W retrofit CFL	LHDC13126099	1350.00	04

Mounting Pole Dia-60mm (max) OD

Dimension: Width: 300 mm & Height: 300 mm

ELECTRO MAGNETIC RANGE - FTL

SUPER STRIP



Strip type fixture with VPIT open construction copper ballast and ABS end plates, Suitable for T8/T12 FTL.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x36/40W FTL	LHDF02104009	360.00	16

ESTILO

Shrink Wrapped



Decorative strip type fixture with VPIT open construction copper ballast and coloured engineering plastic end plates, Suitable for T8/T12 FTL.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x36/40W FTL	LHDF22104009	390.00	16

ELECTRONIC BALLAST RANGE

CFL ELECTRONIC BALLAST



240V, 9/11/13/18W CFL Electronic ballast (not suitable for FP-L Lamps).

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x9/11/13W CFL	LHBC08113054	150.00	40
1x18W CFL	LHBC08118054	150.00	40

EL-STAR DX



Domestic use electronic ballast suitable for FTL lamp in ABS housing with lead in wires for easy connections.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x36/40W FTL/FP-L	LHBF18904025	190.00	20
1x36/40W FTL/FP-L	LHBF01904025	190.00	20

ECO SIGNAGE



Signage HF electronic ballast suitable for T5, T8 FTL, sleek ABS housing with lead in wires, without lamp connectors.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x28W	LHBT11128032	210.00	40
1x36W	LHBF16136025	190.00	40

EL-STAR SLEEK

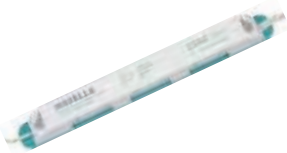


Domestic use electronic ballast suitable for FTL 18W lamp in ABS housing with lead in wires for easy connections.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x18W	LHBF01118030	190.00	20



STAR SLIM (Electronic Ballast)



Domestic use electronic ballast suitable for T5/T8 lamp in sleek ABS housing with lead in wires for easy connections.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x28W T5	LHBF11128032	250.00	20
1x36W FTL (HPF)	LHBF13136025	220.00	20
1x36W FTL (HPF)	LHBF02904025	220.00	20

SIGNAGE SLIM



Signage HF electronic ballast suitable for T5, T8 FTL, sleek ABS housing with lead in wires, lamp connectors & SS lamp holding clamps for easy installation.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x28W T5	LHBT10128032	310.00	20
1x36W FTL (HPF)	LHBF14136025	270.00	20

STARTER

STARTER UNIVERSAL FSU



Universal starter for 230/240V, 18/20/36/40/65/80W FTL & 18/36W FP-L (CFL).

Lamp Type	Ordering Code	MRP (₹)	Pkg.
FTL/FP-L	LHNF07104000	11.00	20x25x1

ELECTRO MAGNETIC BALLAST RANGE

CFL COPPER BALLAST



240V, 9/11/13/18W CFL VPIT open Construction copper wound ferro magnetic ballast.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x13W CFL	LHBC19013018	170.00	24
1x18W CFL	LHBC19018020	170.00	24

FTL COPPER BALLAST



240V, 36/40W VPIT open Construction copper wound ferro magnetic ballast.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x36/40W FTL/FPL	LHBF19004011	210.00	24



SPARE LAMPS

INNOVA SPOT DOWNLIGHT LAMPS



Lamp type	Cap Base	Ordering Code	MRP (₹)	Std. Packing
7W MFL 3K	GU5.3	LHSC49107399	195.00	40
7W MFL 6K	GU5.3	LHSC49107699	195.00	40
11W MFL 3K	GU5.3	LHSC49111399	230.00	40
11W MFL 6K	GU5.3	LHSC49111699	230.00	40
18W MFL 3K	GU5.3	LHSC33118399	300.00	40
18W MFL 6K	GU5.3	LHSC33118699	300.00	40

INNOVA DOWNLIGHT-FIXED TYPE LAMPS



Lamp type	Cap Base	Ordering Code	MRP (₹)	Std. Packing
9W CFL 3K	GU10	LHSC38109399	180.00	20
9W CFL 6K	GU10	LHSC38109699	180.00	20
15W CFL 3K	GU10	LHSC38115399	200.00	20
15W CFL 6K	GU10	LHSC38115699	200.00	20
23W CFL 3K	GU10	LHSC38123399	220.00	20
23W CFL 6K	GU10	LHSC38123699	220.00	20
45W CFL 3K	GU10	LHSC38145399	450.00	20
45W CFL 6K	GU10	LHSC38145699	450.00	20

INNOVA DOWNLIGHT-SWIVEL TYPE LAMPS



Lamp type	Cap Base	Ordering Code	MRP (₹)	Std. Packing
13W CFL 3K	GU10	LHSC39113399	250.00	20
13W CFL 6K	GU10	LHSC39113699	250.00	20
23W CFL 3K	GU10	LHSC39123399	290.00	20
23W CFL 6K	GU10	LHSC39123699	290.00	20

LONOVA TYPE LAMPS



Lamp type	Cap Base	Ordering Code	MRP (₹)	Std. Packing
3W CFL 6K	GU10	LHSC03103699	200.00	20
5W CFL 6K	GU10	LHSC03105699	225.00	20
7W CFL 6K	GU10	LHSC03107699	275.00	20
9W CFL 6K	GU10	LHSC03109699	300.00	20
11W CFL 6K	GU10	LHSC03111699	350.00	20

LONON RECESS DOWNLIGHT SQUARE TYPE LAMPS



Lamp type	Cap Base	Ordering Code	MRP (₹)	Std. Packing
9W CFL 3K	2Gx15	LHSC59109399	200.00	20
9W CFL 6K	2Gx15	LHSC59109699	200.00	20
25W CFL 3K	2Gx15/56	LHSC59125399	250.00	20
25W CFL 6K	2Gx15/56	LHSC59125699	250.00	20
30W CFL 3K	2Gx15/88	LHSC59130399	325.00	20
30W CFL 6K	2Gx15/88	LHSC59130699	325.00	20
45W CFL 6K	2Gx15	LHSC59145699	325.00	20

LONON RECESS DOWNLIGHT - ROUND TYPE LAMPS



Lamp type	Cap Base	Ordering Code	MRP (₹)	Std. Packing
13W CFL 3K	2Gx8/44	LHSC59113399	225.00	20
13W CFL 6K	2Gx8/44	LHSC59113699	225.00	20
32W CFL 3K	2Gx12/60	LHSC59132399	325.00	20
32W CFL 6K	2Gx12/60	LHSC59132699	325.00	20

LONON SURFACE - TYPE LAMPS WITH PCB



Lamp type	Cap Base	Ordering Code	MRP (₹)	Std. Packing
25W CFL 6K	2Gx15/56	LHSC70125699	600.00	20



LAMP FOR CANDY/PEACOCK/CROWN
22W CIRCULAR LAMP



Lamp type	Cap Base	Ordering Code	MRP (₹)	Std. Packing
1x22W	G10q	LHSC59122699	250.00	10

LAMP FOR T2 FLUTE FIXTURE



Lamp type	Cap Base	Ordering Code	MRP (₹)	Std. Packing
1x13W 3K	T2-A	LHST12113399	300.00	50
1x13W 6K	T2-A	LHST12113699	300.00	50

SPARE ELECTRONIC BALLAST

PCB FOR MATRIX/LUNA



Lamp type	Cap Base	Ordering Code	MRP (₹)	Std. Packing
1x9W CFL (for Matrix)	-	LHBC17909030	250.00	50
2x9W CFL (for Luna)	-	LHBC07929061	250.00	50

PCB FOR INNOVA DOWNLIGHTER



Lamp type	Cap Base	Ordering Code	MRP (₹)	Std. Packing
9W CFL	-	LHBC01109063	200.00	20
11W CFL	-	LHBC01113063	225.00	20
15W CFL	-	LHBC01115063	350.00	20
23W CFL	-	LHBC01123063	260.00	20
45W CFL	-	LHBC01145063	650.00	20

EB FOR LONOVA DOWNLIGHTER



Lamp type	Cap Base	Ordering Code	MRP (₹)	Std. Packing
3W CFL	-	LHBC03103073	240.00	20
5W CFL	-	LHBC03105073	255.00	20
7W CFL	-	LHBC03107073	260.00	20
9W CFL	-	LHBC03109073	200.00	20
11W CFL	-	LHBC03111073	250.00	20

PCB FOR LONON DOWNLIGHTER



Lamp type	Cap Base	Ordering Code	MRP (₹)	Std. Packing
RECESS				
9W CFL	-	LHBC68109070	250.00	20
25W CFL	-	LHBC68125070	600.00	20
30W CFL	-	LHBC68130070	600.00	20
13W CFL	-	LHBC69113070	300.00	20
32W CFL	-	LHBC69132070	500.00	20
45W CFL	-	LHBC68145070	600.00	20

PCB FOR ELITE



Lamp type	Cap Base	Ordering Code	MRP (₹)	Std. Packing
8W T5	-	LHBT07908053	250.00	20
14W T5	-	LHBT07914052	300.00	20
28W T5	-	LHBT07928052	325.00	20

PCB FOR ROVER



Lamp type	Cap Base	Ordering Code	MRP (₹)	Std. Packing
36W FTL	-	LHBF08136025	250.00	20

CONSUMER LUMINAIRES



EB FOR INNOVA SPOTLIGHT



Lamp type	Cap Base	Ordering Code	MRP (₹)	Std. Packing
7W MFL	-	LHBC33107064	195.00	50
11W MFL	-	LHBC33111064	195.00	50
18W MFL	-	LHBC33118064	200.00	50

EB FOR CANDY/PEACOCK



Lamp type	Cap Base	Ordering Code	MRP (₹)	Std. Packing
1x22W	-	LHBC03122073	400.00	20

PCB FOR FLUTE



Lamp type	Cap Base	Ordering Code	MRP (₹)	Std. Packing
1x13W	-	LHBT12113076	350.00	50

DRIVER FOR LED ENDURA LITE



Lamp type	Cap Base	Ordering Code	MRP (₹)	Std. Packing
1x3W	-	LHBD02103078	700.00	10
3x1W	-	LHBD02301078	700.00	10

WALL MOUNTING BRACKET OF ATHENA



	Ordering Code	MRP (₹)	Std. Packing
	LHDC15136099	450.00	04

ITEM BEING PHASED OUT (Available for sale till stocks last)

RAYZOR ELECTRONIC

Shrink Wrapped



Decorative luminaire with domestic electronic ballast, and engineering plastic end caps suitable for T12 FTL.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x40W FTL	LHDF31104025	570.00	10

ELECTRA

Shrink Wrapped



Decorative strip type fixture with domestic electronic ballast and coloured engineering plastic end plates, suitable for T8/T12 FTL.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x36/40W FTL	LHDF13104025	390.00	16

RAYZOR



Decorative luminaire with VPIT open construction copper ballast, suitable for T12 FTL.

Lamp Type	Ordering Code	MRP (₹)	Pkg.
1x40W FTL	LHDF31104009	600.00	10

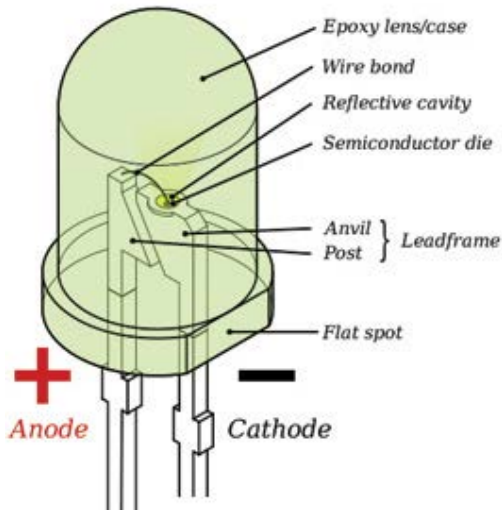
LED - Light Emitting Diode

LED ?

LEDs are based on the semi-conductor diode. When the diode is forward biased (on), the electrons are able to recombine with holes and energy is released in the form of light.

This effect is called electroluminescence and the color of light is determined by the energy gap of the semiconductor.

LED Parts:

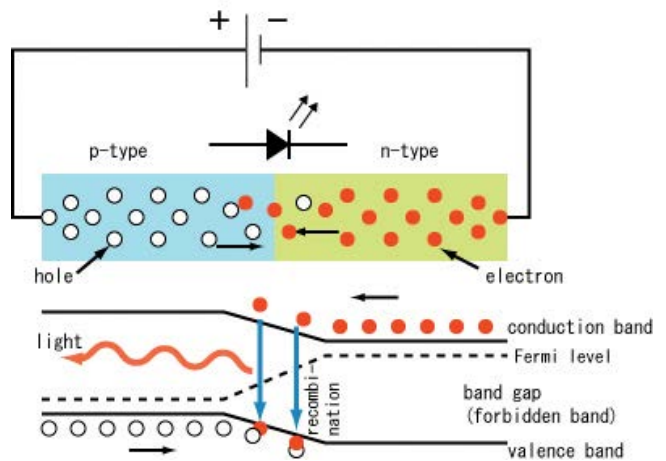


LED Lamp:

A LED lamp (also called LED bar or Illuminator) is a type of solid state lighting (SSL) that uses light-emitting diodes (LEDs) as the source of light. They usually comprise clusters of LEDs in a suitable housing.

LEDs by nature emit light in a very small focused wavelength range that is characteristic to the energy band gap of the semiconductor. In order to overcome this, two primary methods of creating white light from LEDs are being used, red-green-blue LEDs and phosphor converted LEDs.

LED Inner Working:



Applications:

- Low energy indicators
- Signage
- General lighting
- Automotive Lighting
- Traffic Lights
- Text and Video Displays.
- Street Lights
- LCD Television
- Communication
- Sensors
- Light Matter Interaction

Why LED:

- Lower Energy Consumption
- Longer Lifetime
- Improved Robustness
- Smaller Size

Cycling: LEDs are ideal for use in applications that are subject to frequent on-off cycling, unlike fluorescent lamps that burn out more quickly when cycled frequently, or HID lamps that require a long time before restarting

Environment Friendly -- Does not Contain Mercury.

Solid package of LED can be designed to focus its light. Incandescent and Fluorescent sources require external reflector for the same.

LEDs are shock resistance being solid state components.

Slow failure- LEDs mostly fail by dimming over time rather than abrupt burn out.

LEDs are easily dimmable.



TERMS & CONDITION

- All prices of luminaire included in the price list are without lamp / tube, except wherever specified.
- Luminaires are guaranteed for the period of 12 months from the date of sale. Guarantee does not cover lamps / tubes.
- MRP prices are inclusive of Value Added Tax (VAT) /Sales Tax. They are the maximum recommended prices. However dealers/retailers are free to sell below the maximum recommended prices.
- The price list is subject to change without any notice.
- All prices are subject to Havells general terms and conditions of business.
- Disputes, if any, are subject to Delhi jurisdiction only.
- This price list supercedes all previous price lists.
- Every effort has been made to ensure accuracy in compilation of technical / commercial detail within this publication.
- Specification and performance data are constantly changing; current details should, therefore, be checked with the company.

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