

18W Round Downlight



MAHABELL



Model : MB-DLR-18W

Applications : Widely used in Homes, Offices, Hotels, Schools, Restaurants, Supermarkets, Shopping Malls, etc.

Electrical Parameters

Input Voltage	100-285V AC
Rated Power	18W
Efficiency	>85%
Power Factor	>0.90
Harmonics	<15%

LED Details

Mounting Type	Recess
Led Viewing Angle	120 degrees
Colour Temperature (cct)	3000k/4000k/6500k
Lumens	100 Lm/ W
Luminous Flux	1620 lm
CRI	>80

Protection Parameters

Over- Current Protection	Yes
Short- Circuit Protection	Yes
Over-Voltage Protection	Yes
Dust And Water Protection	IP20

Luminary Housing Details

Body	Aluminium Die casting
Heat Sink	Aluminium
Diffuser	PMMA

Dimension

Outer Dia	Φ 169mm
Cutting Dia	Φ 163mm

Certifications

BIS	Tested and Approved by BIS
ROHS	Yes

Light distribution :-

