

DARKLIT ADJUSTABLE Illuminating Life Intelligently

DARKLIT is a recess mounted downlight with specialized lens optics to allow precise lighting with optimal uniformity.

FEATURES

Anodized aluminum deep recessed reflector for glare free light.

Corrosion resistance Powder coated finish using Nano Technology.

Housing made of pressure die cast aluminum with extended heat sink for optimal thermal conductivity.

Deep recessed optics made of TIR lens technology

TECHNICAL DATA

Lumen maintenance	L70 @ 50K Hours
Photo biological Safety	RG0
Electrical Insulation Class	Class 1
IP Rating	IP20
Optics Beam Angle	15/24/40 (+/-) 5 Degree
Driver Placement	Non Integral
Driver Type	Constant Current
Rated I/P Voltage	220V- 240 Vac
Rated I/P Current	0.12A@30W
PF	>0.95
THD	<10%
IK Rating	IK 02
Operating ambient Temp	0 to 35 Degree C
Wattage	10W- 30W

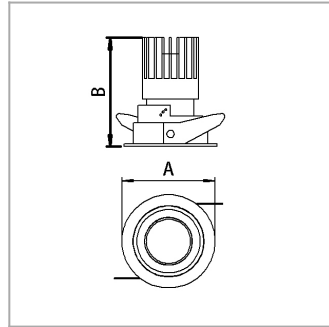
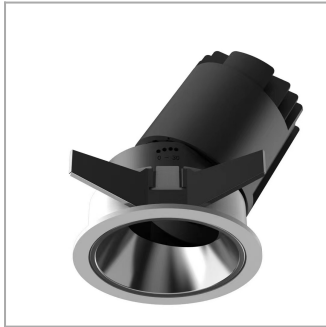
POWER OPTIONS

Wattage	Lumen/Watt	CCT
10W-30W	>65 LPW	5000K

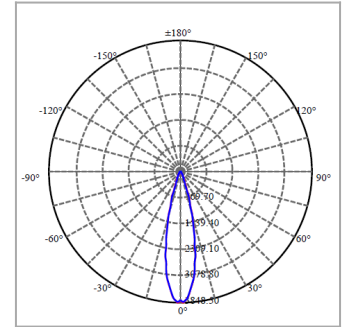
APPLICATION AREAS

Office: Office spaces, Lobbies and corridors





	A(mm)	B(mm)	Cutout dimension
Darklit	86	97	75
Darklit	132	152	120



STANDARD OPTIONS

DOWNLIGHT RECESSED | DARKLIT ADJUSTABLE PRECISE

Wattage (W)	CCT (K)	CRI	Controls	Body Color
10 W	5000K 4000K 3000K	80	DALI 2 NON DIM	BLACK WHITE
20 W				
30 W				

ORDER LOGIC

Category | Product Name | Wattage (W) | CCT (K) | CRI | Controls | Body Color

EXAMPLE

DOWNLIGHT RECESSED DARK LIT ADJUSTABLE PRECISE - 10W 5000K 80 DALI 2 BLACK

NOTE: The technical data sheet with design registration stamp is the property of Lighting Technologies India Pvt. Ltd. & protected under Intellectual Property law, and it is restricted for sharing with other lighting suppliers