Rayvenlights®



1. Features of Rayven LED DOWNLIGHT :

- Energy saving: Our LED downlight saves more than 90% power compared with the incandescent light bulb meanwhile it can provide the perfect luminance.
- Long lifespan:Our LED downlight has more than 50,000 hours lighting life which is equal even more than 5 to 10 times of the lifespan of the energy saving lamp.
- Good heat dissipation: epoxy encapsulation, lower calorific value.
- Green health environmental protection:No Hg,Pb and UV.
- High CRI: Ra>80, Ra>90 makes colors look like the things really do.

2. Application:

LED DOWNLIGHT is widely applied to which traditional fluorescent lamps would normally be used.It appears in anyplace that needs light, such as banks, hotels, stores, commercial buildings, shopping malls,supermarket,underground garage & etc.

5 Years IP20 RoHS COMPLIANT UK CA Dimming 0-10V DALI 2

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Model	DL.Y1075A	DL.Y1095A	DL.Y1125A	DL.Y1140A	DL.Y1165A	DL.Y1200A
Wattage	10W	18W	30W	35W	40W	50W
Lumen	100lm/W	80lm/W	88lm/W	90lm/W	80lm/W	90lm/W
Beam angle	12° 24° 38° 55°	12° 24° 38° 55°	12° 24° 38° 55°	12° 24° 38° 55°	24°38°55°	24°38°55°
Product size (mm)	∅86*55	∅101*60	∅140*73	∅155*86	∅180*94	∅214*110
CUT OUT (mm)	∅ 75	∅ 90	∅ 125	∅ 140	∅ 165	∅ 200
CCT Change	3000K / 4000K / 5000K					
CRI	Ra>80 Ra>90					
SDCM	SDCM <6					
Lifespan	50,000hrs					
Voltage	220-240VAC					
Dimmable option	Triac Dim / DALI Dim / 0-10V Dim					
ERP 2.0	Yes					
IP-class	IP20					
IK-class	IK03					
Insulation Class	Class II					
Material	Aluminum					
Environment	Indoors					
Installation	Shopping malls, showcases, showrooms					
Warranty	3 years/5 years					
Approval	CE, SAA, ERP, UKCA					

