LED Recessed Downlight

RAL56K

Application

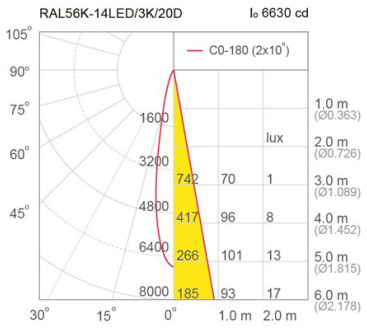
Recessed downlight is designed to use for office buildings,shopping centers,convenience stores, modern trade stores,discount stores,hotels, resturants,residences,recreation centers, museums,etc.

Specification

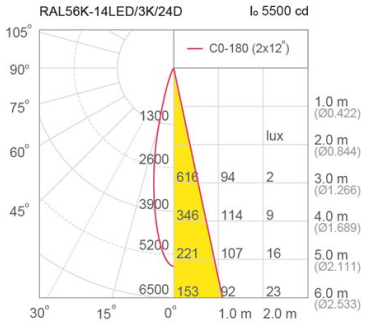
Housing	Die-cast aluminium
Description	Primary reflector : High quality lens 4 different secondary reflectors are available for various applications WR (front reflector white) BR (front reflector black) MB (front reflector mirror black) MI (front reflector mirror chrome)
Finishing	Powder coated in white
Mounting	Recessed
Power	12/14W
Light Source	LED COB
Colour Temperature	3000/4000/5000K (2700/3500/6500/2700-6000K as optional)
CRI	>90/ >90/ >80
LED Output	12W : 1235/1300/1320 lm 14W : 1440/1520/1540 lm
Luminaire Output	12W : 913/977/1046 lm * 14W : 1066/1140/1220 lm *
Beam Angle	20/24/34/45 degree
UGR	<19
Control Gear	Separate Driver
Control	DIM PHASE/0-10V/DALI-2 /DALI-2 DT8 (optional)
Power Supply	220-240VAC,50Hz
Power Factor	>0.9
Insulation Class	II
IP Rating	20
Luminaire Lifetime	50,000 hrs
Remarks	* Value at 24 Degree IP44 is available as option

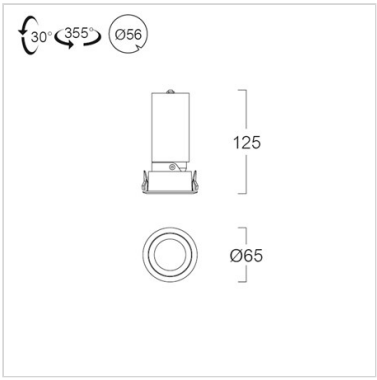
Ordering Data

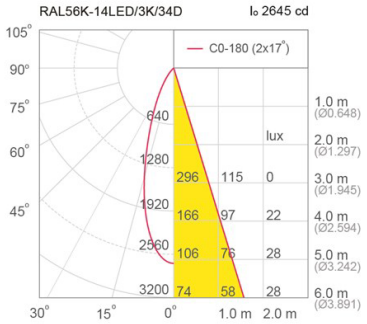
Model	Watt
RAL56K/MI/WH-12LED	12W
RAL56K/MI/WH-14LED	14W

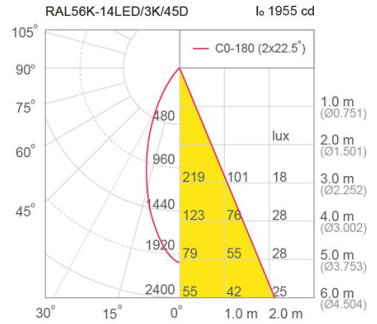




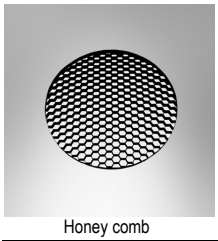








Accessories



Honey comb