

LED Recessed Downlight



TIS RAL76J

Application

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

Specification

Housing Die-cast aluminium
Description 5 different lamp heads are available for various applications

WR (front reflector white)
BR (front reflector black)
MB (front reflector mirror black)
MI (front reflector mirror chrome)
WW (front reflector wall wash)

Finishing

Powder coated in white

Mounting

Recessed

Power

14/20W

Light Source

LED-COB

Colour Temperature

3000/4000/5000K

CRI

>90/ >90/ >80

Lamp Output

14W : 1333/1397/1530 lm

20W : 2232/2430/2538 lm

Luminaire Output

14W : 950/995/1090 lm*

20W : 1521/1644/1704 lm*

Beam Angle

14W : 15/24/36/60 Degree

20W : 18/24/36/55 Degree

UGR

<19

Control Gear

Separate driver

Power Supply

220-240VAC, 50Hz

Power Factor

>0.9

Insulation Class

II

IP Rating

20

Luminaire Lifetime

25,000 hrs.

Equivalent

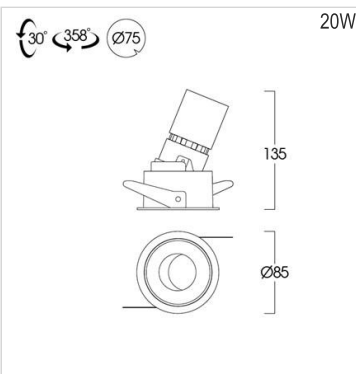
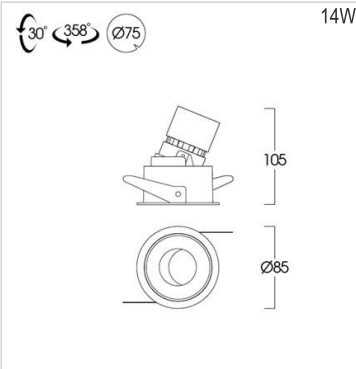
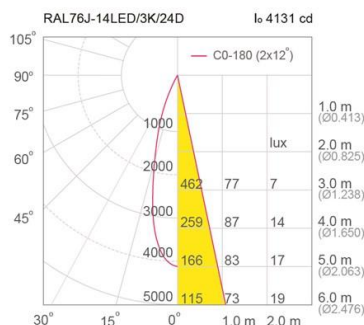
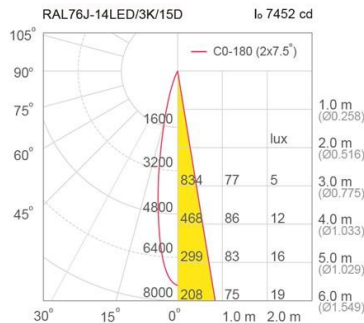
MR16 50W

Remarks

*Value at 36 Degree

Ordering Data

Model	Watt
RAL76J/BR/WH-14LED	14W
RAL76J/MB/WH-14LED	14W
RAL76J/MI/WH-14LED	14W
RAL76J/WR/WH-14LED	14W
RAL76J/WW/WH-14LED	14W
RAL76J/BR/WH-20LED	20W
RAL76J/MB/WH-20LED	20W
RAL76J/MI/WH-20LED	20W
RAL76J/WR/WH-20LED	20W
RAL76J/WW/WH-20LED	20W



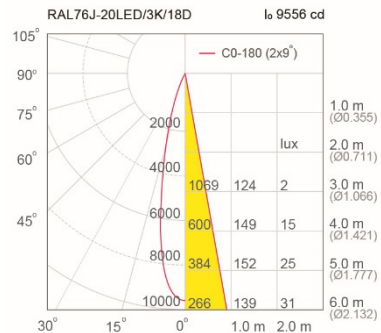
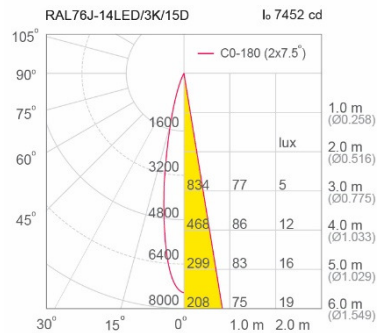
Related Products



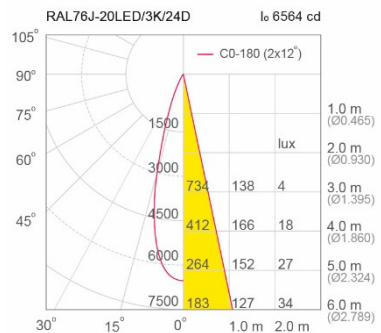
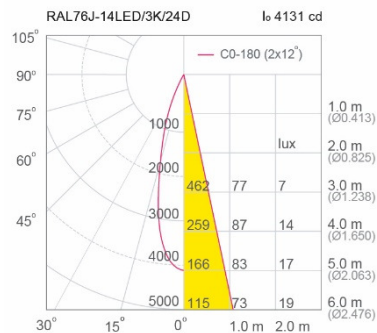
14W

20W

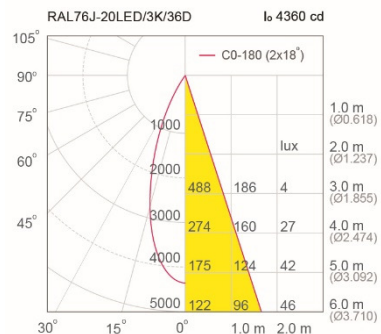
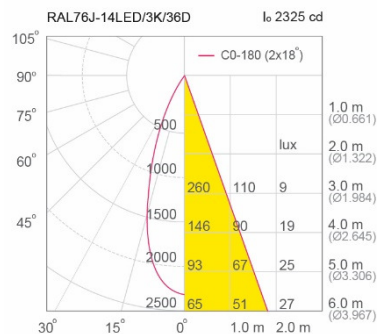
15D / 18D



24D



36D



60D / 55D

