

LED Recessed Downlight



TIS RAL102J

Application

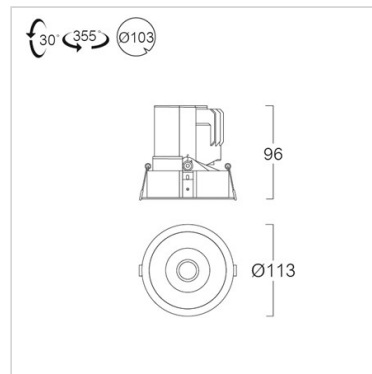
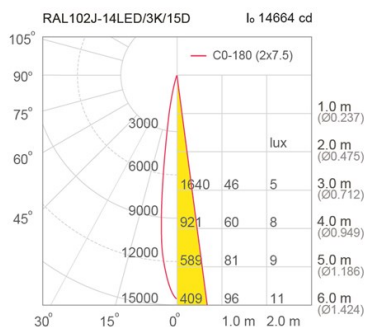
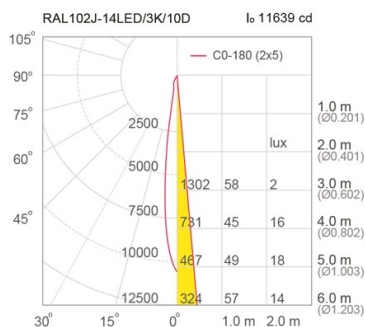
Recessed downlight is designed to use for office buildings, shopping centers, convenience stores, modern trade stores, discount stores, hotels, restaurants, residences, recreation centers, museums, etc.

Specification

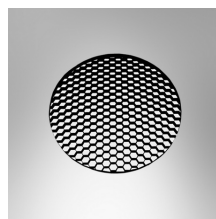
Housing	Die-cast Aluminum
Description	Primary reflector : Vacuum aluminum plating PC/ High quality lens 4 different secondary reflectors are available for various applications WR (front reflector white) BR (front reflector black) MB (front reflector mirror black) MI (front reflector mirror chrome)
Finishing	Powder coated in white
Mounting	Recessed
Power	14/20/23/27W
Light Source	LED COB
Colour Temperature	3000K/4000K/5000K
CRI	>90/ >90/ >80
LED Output	14W : 1540/1660/1805 lm 20W : 2200/2370/2575 lm 23W : 2635/2845/3090 lm 27W : 3093/3340/3627 lm
Luminaire Output	14W : 1024/1095/1172 lm * 20W : 1907/2040/2183 lm ** 23W : 2433/2603/2785 lm ** 27W : 2797/2992/3202 lm **
Beam Angle	14W : 10/15/26/36/45/55 Degree 20/23/27W : 26/36/45/55 Degree
UGR	<19
Control Gear	Separate Driver
Power Supply	220-240VAC, 50Hz
Power Factor	>0.9
Insulation Class	I
IP Rating	20
Luminaire Lifetime	40,000 hrs
Remarks	* Value at 15 Degree ** Value at 36 Degree

Ordering Data

Model	Watt
RAL102J/MI/WH-14LED	14W
RAL102J/MI/WH-20LED	20W
RAL102J/MI/WH-23LED	23W
RAL102J/MI/WH-27LED	27W



Related Products



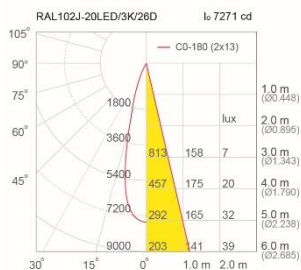
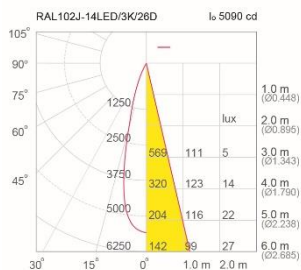
Honey comb

RAL102J

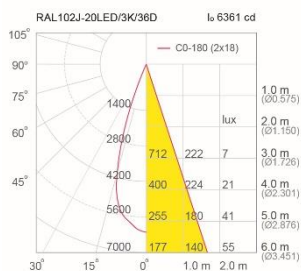
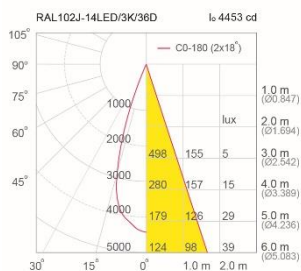
14W

20W

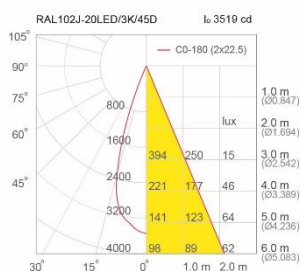
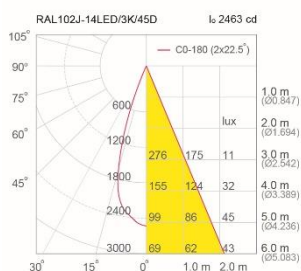
26D



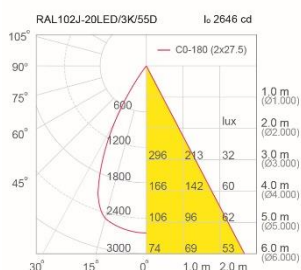
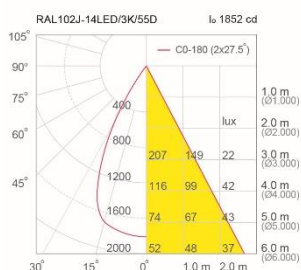
36D



45D



55D

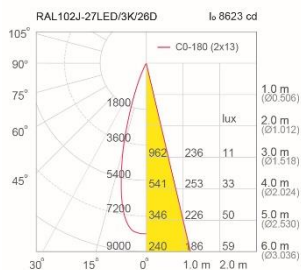
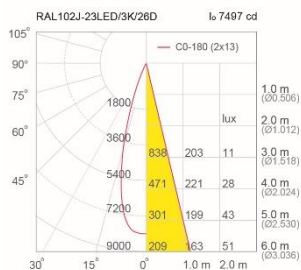


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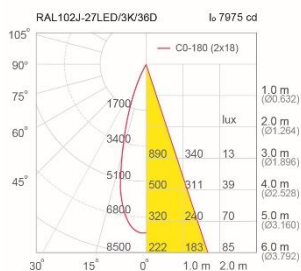
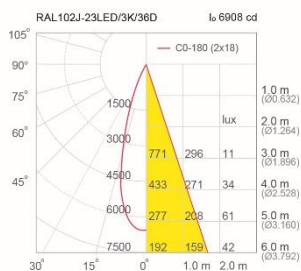
23W

27W

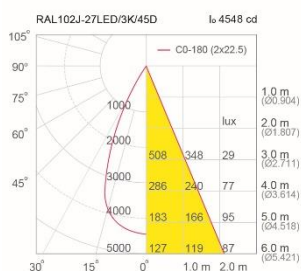
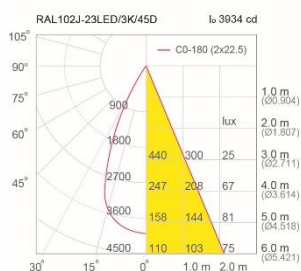
26D



36D



45D



55D

