LED Recessed Downlight

RAL86K

Application

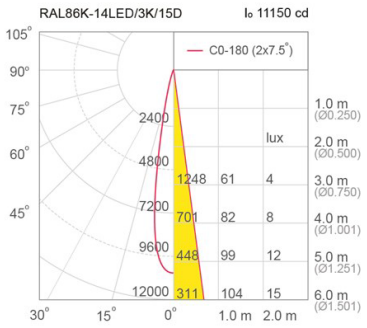
Recessed downlight is designed to use for office buildings,shopping centers,convenience stores, modern trade stores,discount stores,hotels, resturants,residences,recreation centers, museums,etc.

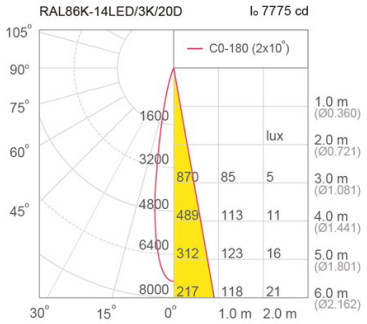
Specification

Housing	Die-cast aluminium
Description	Primary reflector : 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	14/20/23W
Light Source	LED COB
Colour Temperature	3000/4000/5000K (2700/3500/6500/2700-6000K as optional)
CRI	>90/ >90/ >80
LED Output	14W : 1540/1540/1660 lm 20W : 2200/2200/2370 lm 23W : 2635/2635/2845 lm
Luminaire Output	14W : 1330/1330/1420 lm * 20W : 1850/1850/1975 lm * 23W : 2160/2160/2310 lm *
Beam Angle	14W : 15/20/26/30/40/55 Degree 20/23W : 26/30/40/55 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 40 degree IP44 is available as option

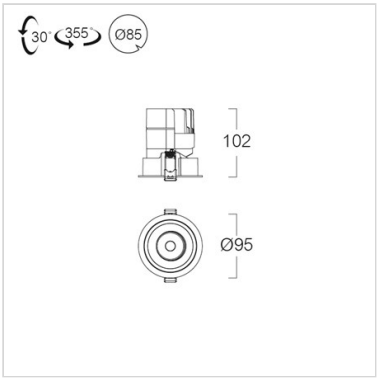
Ordering Data

Model	Watt
RAL86K/MI/WH-14LED	14W
RAL86K/MI/WH-20LED	20W
RAL86K/MI/WH-23LED	23W

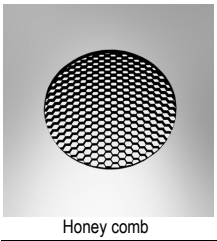




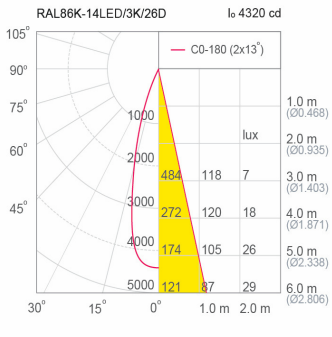
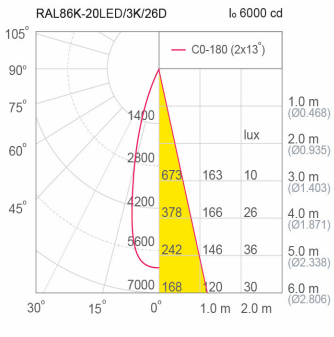
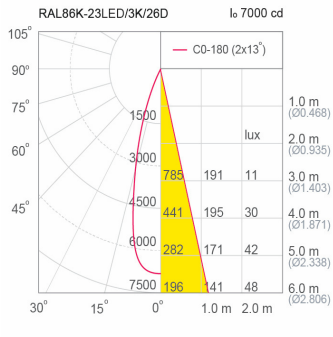
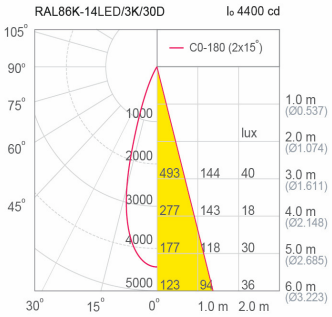
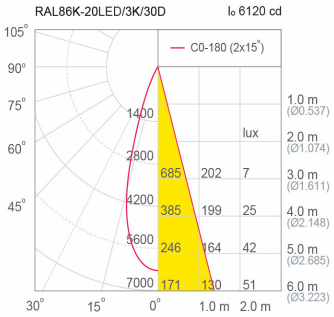
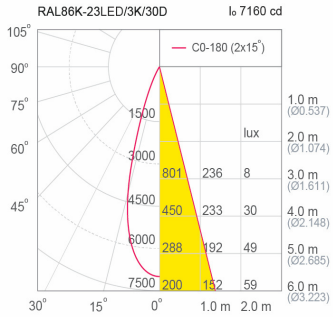
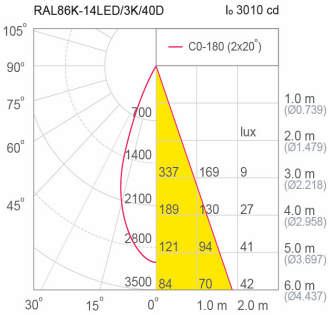
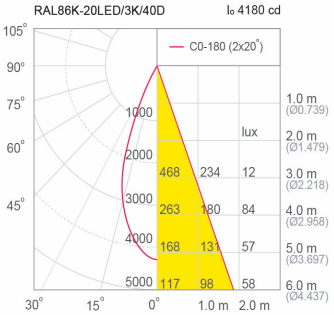
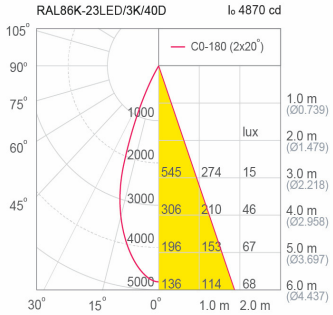
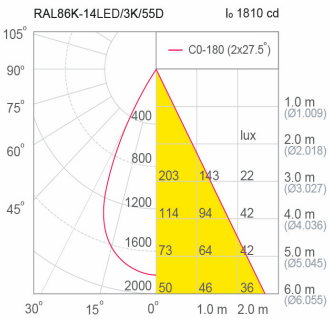
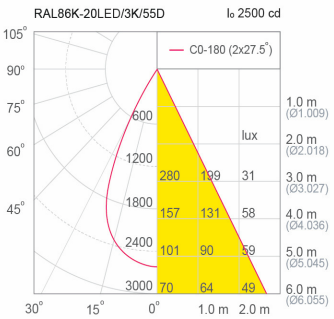
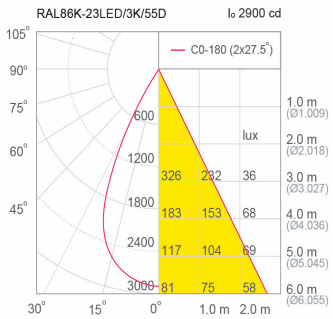


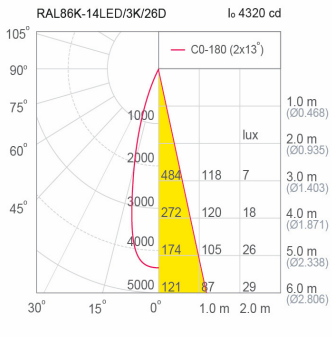
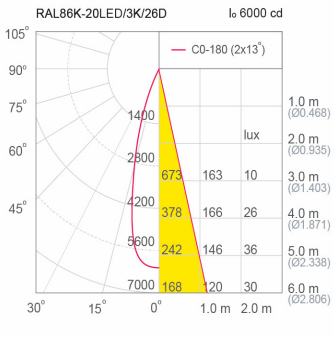
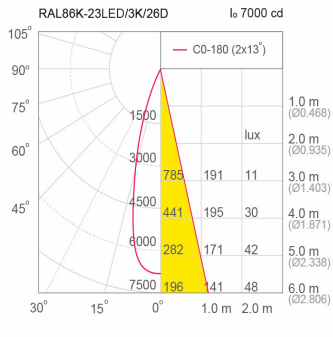
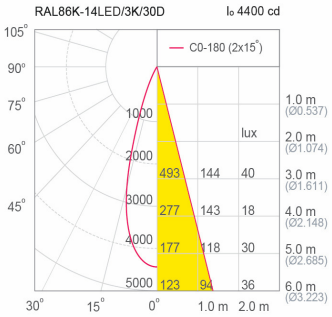
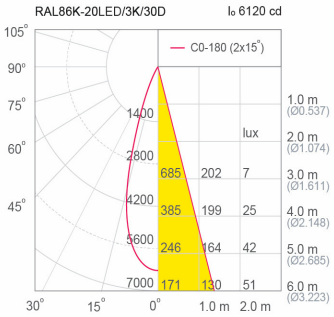
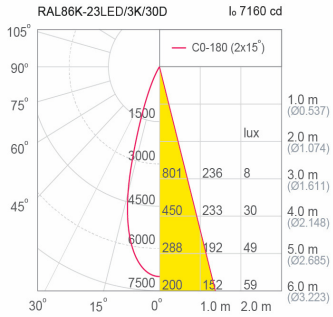
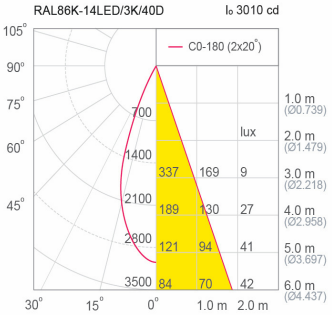
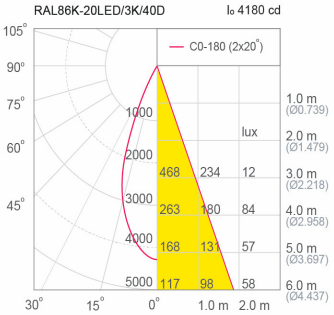
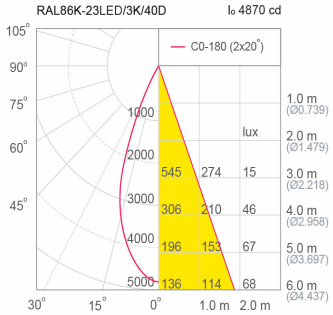


Accessories



Honey comb

	14W	20W	23W
26D			
30D			
40D			
55D			

	14W	20W	23W
26D			
30D			
40D			
55D	