LED Recessed Downlight

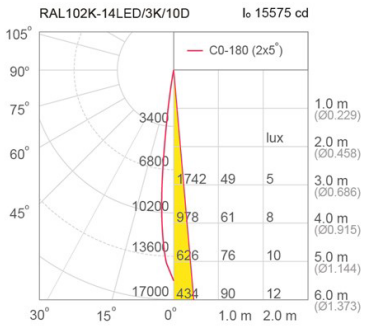
RAL102K

Application

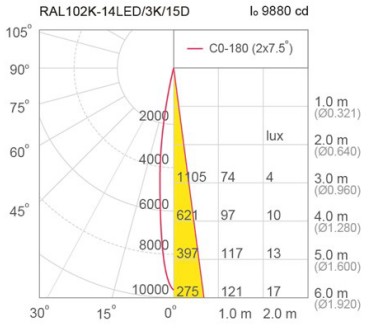
Recessed downlight is designed to use for office buildings,shopping centers,convenience stores, modern trade stores,discount stores,hotels, resturants,residences,recreation centers, museums,etc.

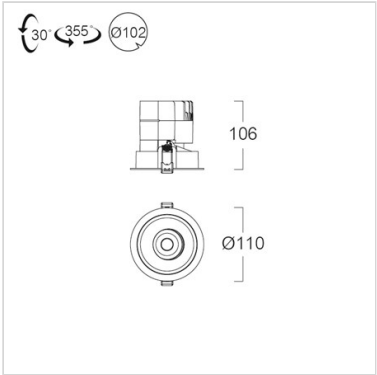
Specification

Housing	Die-cast 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	3000/4000/5000K (2700/3500/6500/2700-6000K as optional)
CRI	>90/ >90/ >80
LED Output	14W : 1540/1540/1660 lm 20W : 2220/2200/2370 lm 23W : 2635/2635/2845 lm 27W : 3093/3093/3340 lm
Luminaire Output	14W : 1425/1425/1520 lm * 20W : 2015/2015/2155 lm * 23W : 2360/2360/2525 lm * 27W : 2630/2630/2810 lm *
Beam Angle	14W : 10/15/26/32/45/55 Degree 20/23/27W : 26/32/45/55 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 45 degree IP44 is available as option





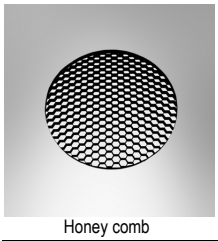




Ordering Data

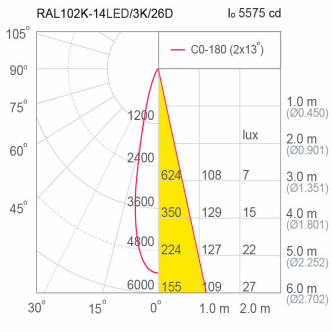
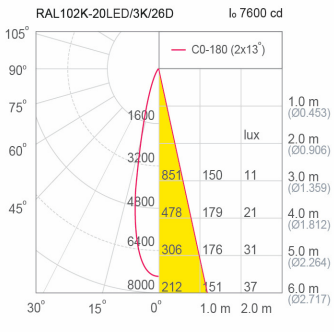
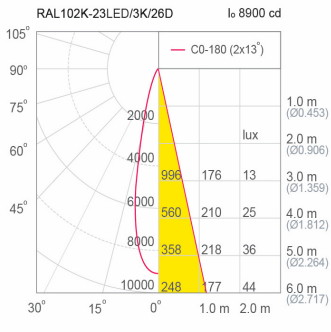
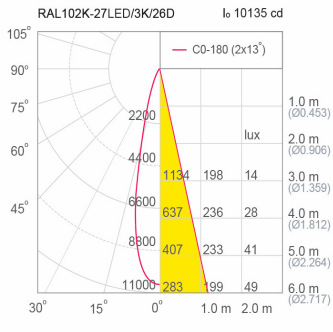
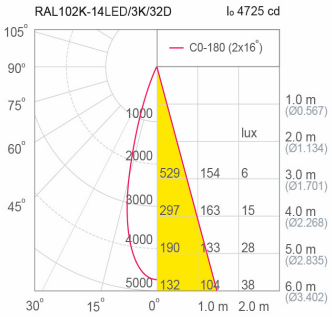
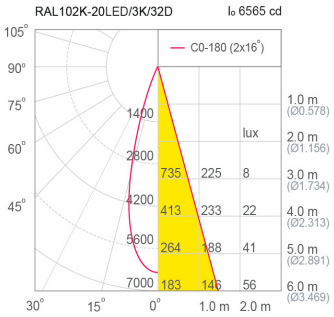
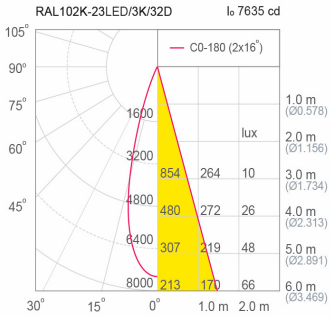
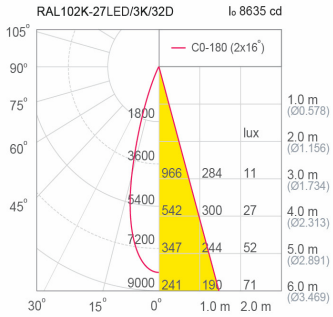
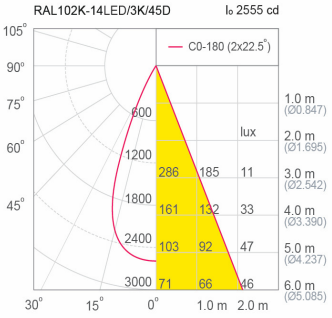
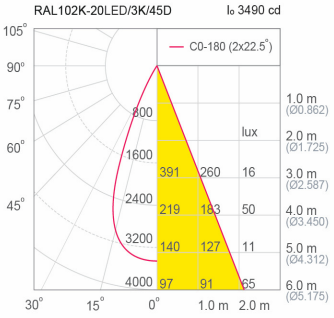
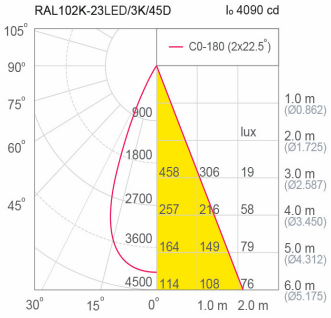
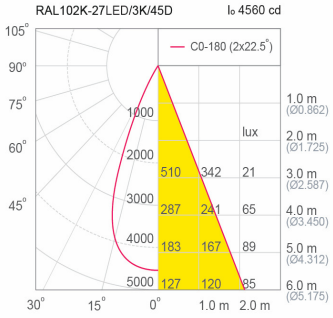
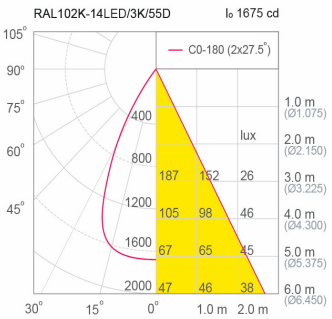
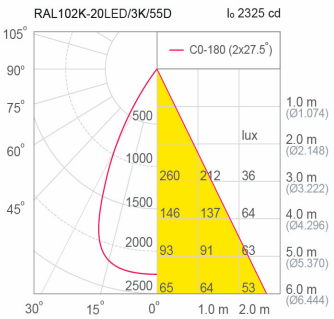
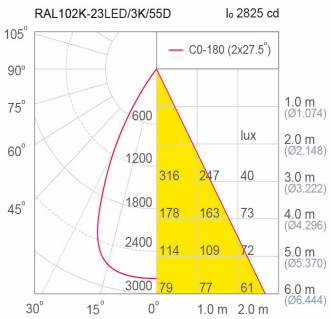
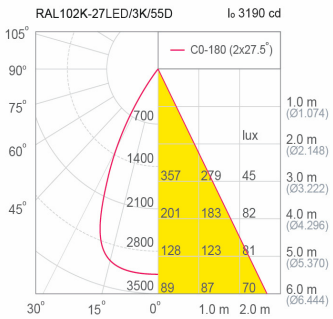
Model	Watt
RAL102K/MI/WH-14LED	14W
RAL102K/MI/WH-20LED	20W
RAL102K/MI/WH-23LED	23W
RAL102K/MI/WH-27LED	27W

Accessories

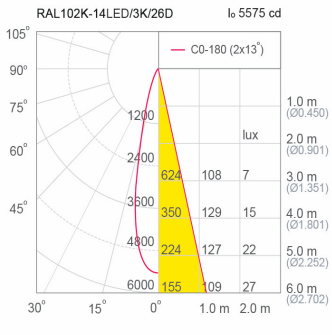
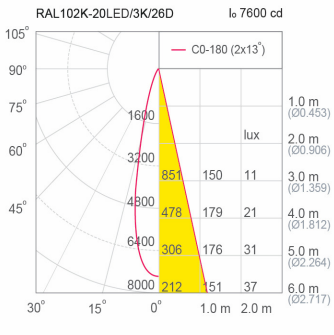
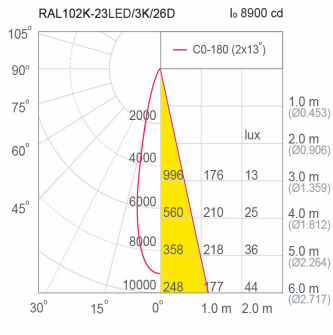
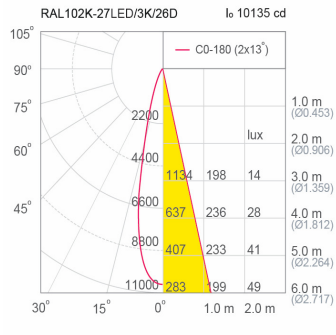
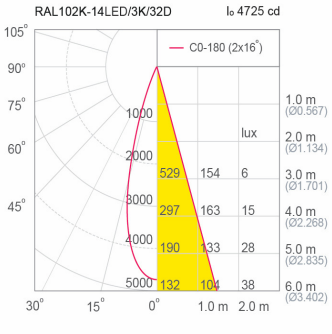
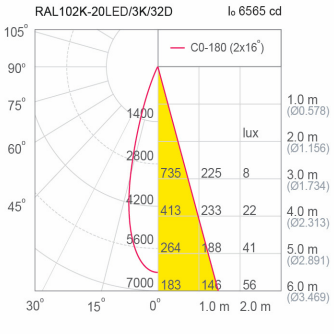
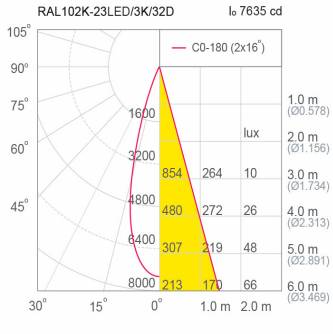
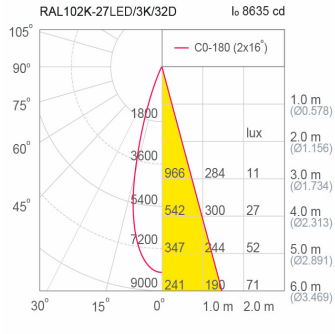
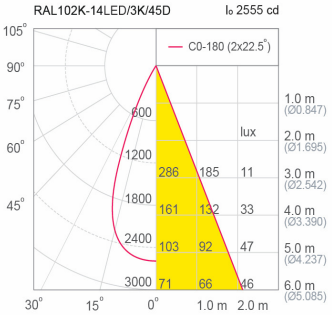
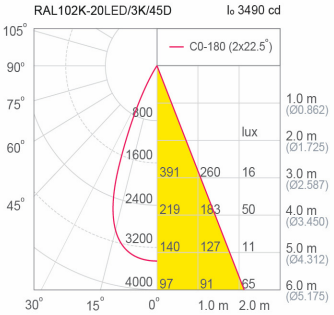
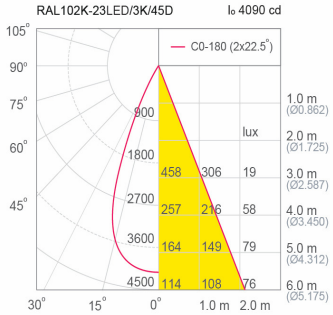
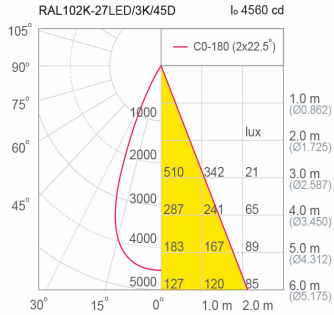


Honey comb

LED Recessed Downlight : RAL102K

	14W	20W	23W	27W
26D				
32D				
45D				
55D				

LED Recessed Downlight : RAL102K

	14W	20W	23W	27W
26D				
32D				
45D				
55D	