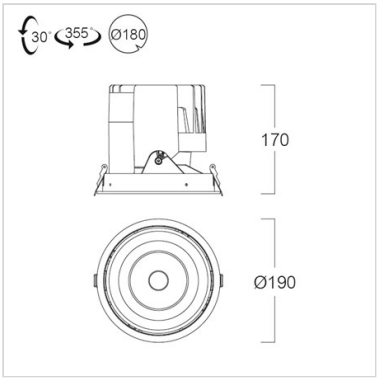
LED Recessed Downlight

TIS **RAL176K**





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.

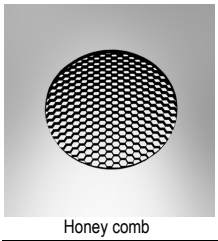
Specification

Housing	Die-cast Aluminum
Description	Primary reflector : Vacuum aluminum plating PC. 4 different secondary reflectors are available for various applications MI (front reflector mirror chrome) WR (front reflector white) BR (front reflector black) MB (front reflector mirror black)
Finishing	Powder coated in white
Mounting	Recessed
Power	44/54/65W
Light Source	LED COB
Colour Temperature	3000/4000/5000K (2700/3500/6500/2700-6000K as optional)
CRI	>90/ >90/ >80
LED Output	44W : 4952/4952/5298 lm 54W : 6078/6078/6184 lm 65W : 7316/7316/7828 lm
Luminaire Output	44W : 4974/4974/5322 lm* 54W : 5458/5458/5840 lm* 65W : 6345/6345/6789 lm*
Beam Angle	20/32/40/65 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

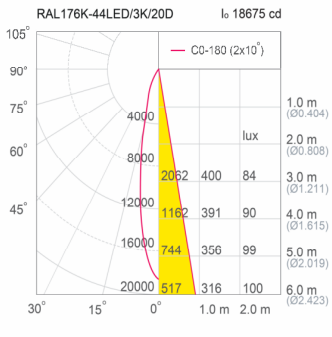
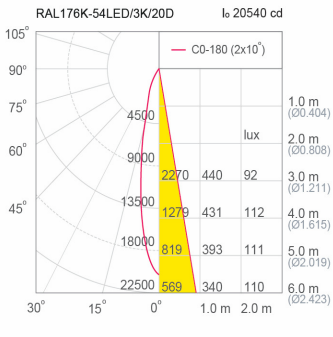
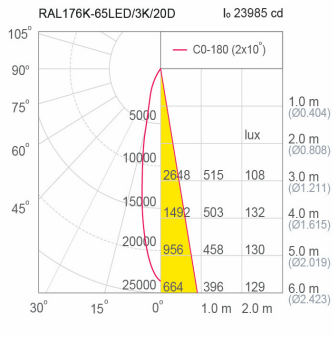
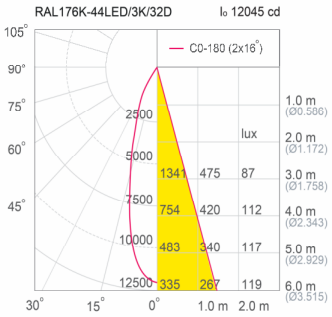
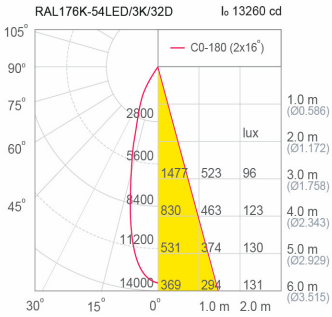
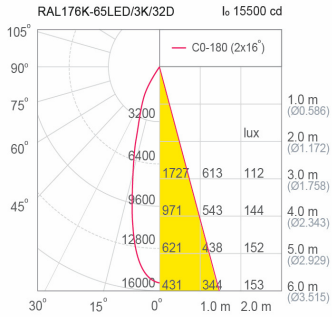
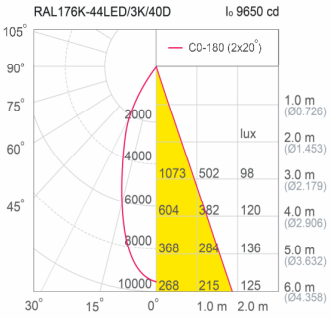
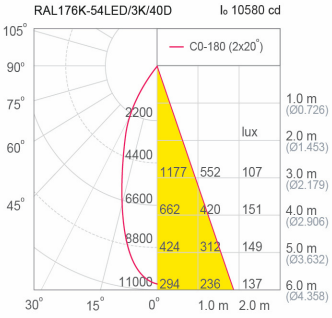
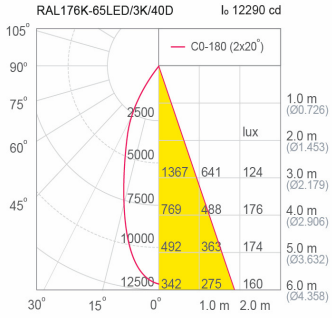
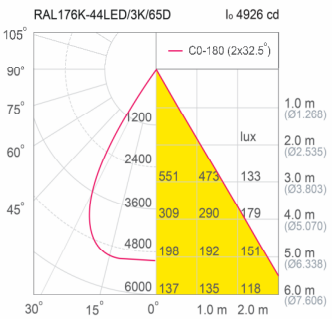
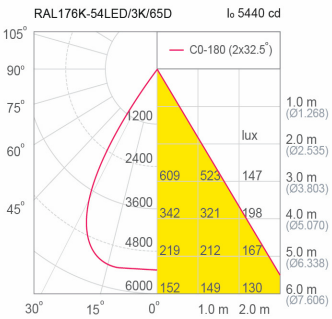
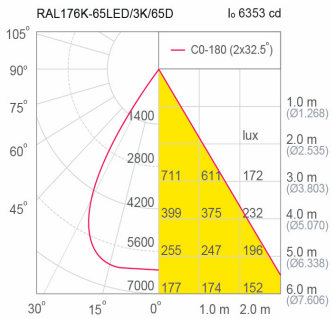
Ordering Data

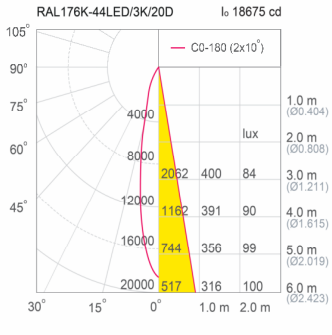
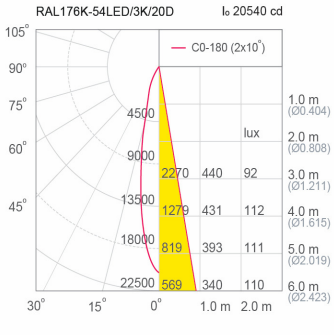
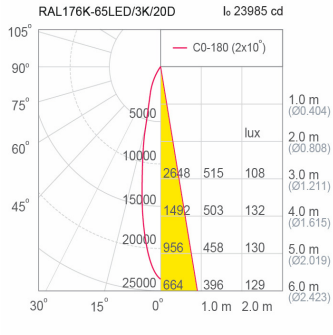
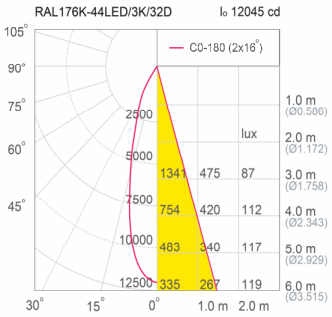
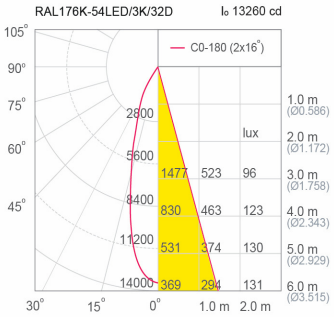
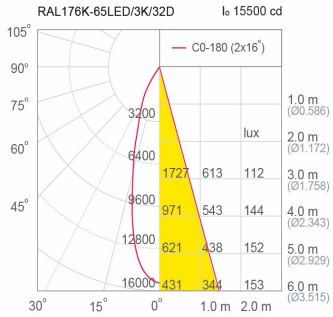
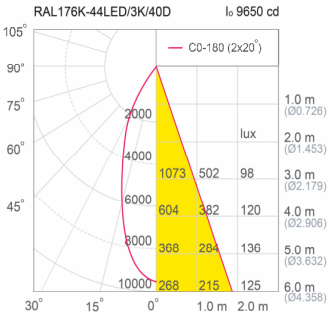
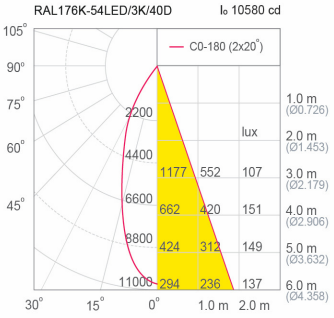
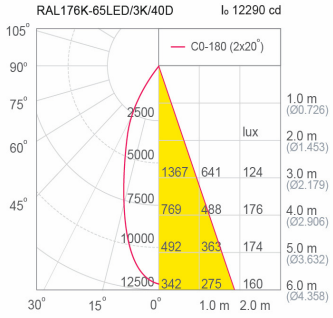
Model	Watt
L&E#RAL176K/MI/WH-44LED	44W
L&E#RAL176K/MI/WH-54LED	54W
L&E#RAL176K/MI/WH-65LED	65W

Accessories



Honey comb

	44W	54W	65W
20D			
32D			
40D			
65D			

	44W	54W	65W
20D			
32D			
40D			
65D	