



Product code	Colour
738-820-21	Mat white
738-820-52	Silver, on demand
738-820-16	Black

General Specifications

Product type	: Spotlights
Mounting type	: Ceiling - surface, Wall - surface
Description	: DRIM LED 230 is a spotlight with base, equipped with main voltage LED COB, without driver. Drim Led 230 is dimmable on the mains (230V). It can rotate up to 355° with respect to the horizontal axis and pivot up to 45° upwards and 90° downwards. Accessoried with optics for other beams.

Indoor/outdoor lights	: Indoor
Applications	: Museums, Retail, Shopping centres, Showrooms

Lighting specifications

Average lamp life (h)	: 50.000
Lamp description	: LED 3000lm 33W 3000K
Nominal lumens on thermal regime	: 3000
Efficiency L.O.R. (%)	: 88,8
Delivered lumens (lm)	: 2670
Lamp wattage (W)	: 33
Color temperature (K)	: 3000

Physical Specifications

Body	: Die-cast aluminium
Finishes	: Polyester painted
Reflector	: Mirror-metallized thermoplastic material

Electrical Specifications

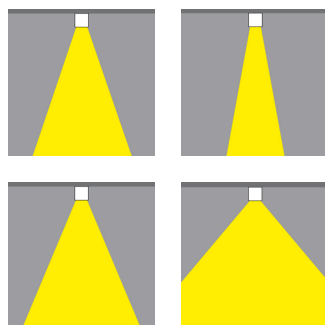
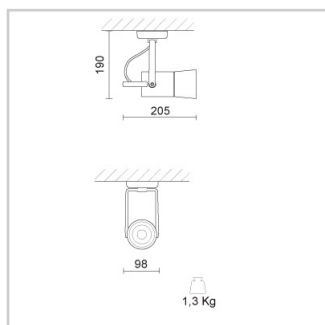
Glow wire (°C)	: 850
Voltage (V)	: 230
Frequency (Hz)	: 50/60

Weight and Dimensions

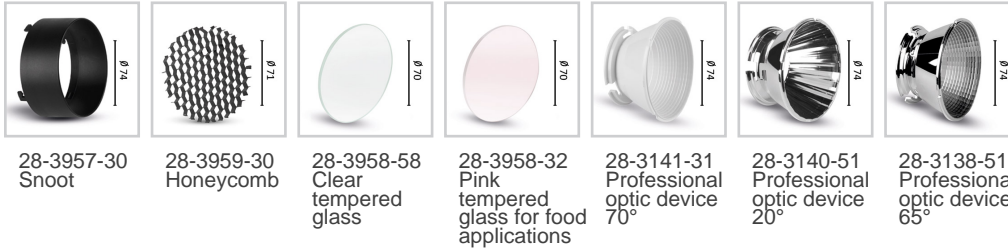
Length (mm)	: 205
Height (mm)	: 216
Weight (Kg)	: 1.4


Optical Specifications

Light distribution	: Symmetric
Light emission	: Direct
Light beam	: 38°
Note	: Honeycomb code 28-3959-30, pink tempered glass for food applications code 28-3958-58, closing screen cod. 28-3958-58 to be used only together with snoot code 28-3957-30. 20°, 65° (mirror metallized), 70° (white) optics are available on demand.

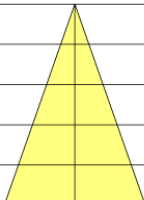
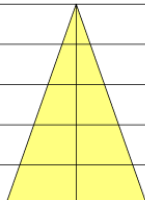


Accessories



Lamps	Lamp categories	Lamp type	Lamp wattage (W)	Nominal lumens on thermal regime (lm)	Color rendering (CRI)
	LED	COB LED	33	3000	80

Photometrics

738-8 Gamma Angles 180° 120° 90° 75° 60° 45° 30° 15° 0° 15° 30° cd/m² 2000	DRIM LED 230 33W 3000 lm				R:100%				I.Max:1644 Cd/Klm					
	H[m]	D[m]	Max lux	Med lux	Alpha=38°	H[m]	D[m]	Max lux	Med lux	Beta=38°	H[m]	D[m]	Max lux	Med lux
	1.00	0.71	4390	2498		1.00	0.71	4390	2498		1.00	0.71	4390	2498
	2.00	1.41	1098	625		2.00	1.41	1098	625		2.00	1.41	1098	625
	3.00	2.12	488	278		3.00	2.12	488	278		3.00	2.12	488	278
	4.00	2.82	274	156		4.00	2.82	274	156		4.00	2.82	274	156
	5.00	3.53	176	100		5.00	3.53	176	100		5.00	3.53	176	100

Pictures and Applications

