

LED Rail Reflector
118001 - 5 20W - Specification Sheet

Material:	Aluminium
Painting:	Highly pure powder coating
System power (W):	20W
Fixture lumen output (lm):	2000
System efficiency (lm/W):	100
Light source:	LED Cob
Power:	20W
CCT:	4000K
CRI:	>90
Input voltage:	AC 220-240V
Beam Angle:	150°/24°/36°/60°
Surface Color:	White, Black, Silver
Cut Size:	ø125mm
Net Weight:	0.396kg/pc
QTY/CTN:	24PCS



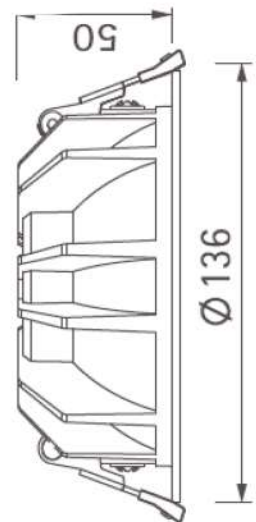
White/Black/Silver

Description

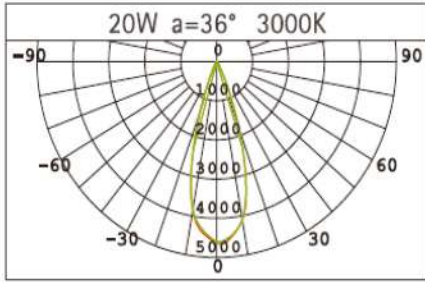
Description:
Round recessed spotlight; installation without tools with high quality easy install springs; surface silver, white, black; precise due to high quality lens system and pc cylinder; variants with symmetric radiation characteristic (UGR < 19) with 3 different beam angles; passive cooling of LEDs with optimised heat sink geometry; COB (Chip on Board) technology for maximum efficiency; no multiple shadows; efficient LEDs with very good colour rendering; binning initial ≤ 3 MacAdam; light colour 2700K, 3000K or 4000K; CRI ≥ 90; L80 / 50000h; degree of protection IP20; PC III; either non dimmable, 1-10V dimmable or DALI dimmable



Size drawing

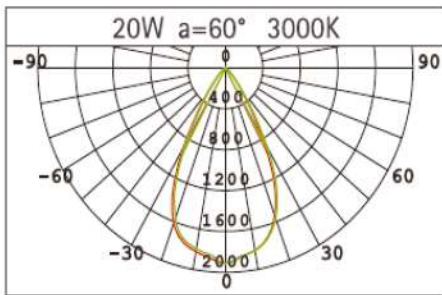


Photometric data



20W 36°

Lux			
h(m)	d(m)	Em	E _{max}
1	0.62	3161	4648
2	1.24	790.2	1162
3	1.86	351.2	516.4



20W 60°

Lux			
h(m)	d(m)	Em	E _{max}
1	1.09	1223	1911
2	2.18	305.7	477.8
3	3.27	135.9	212.4



Application

