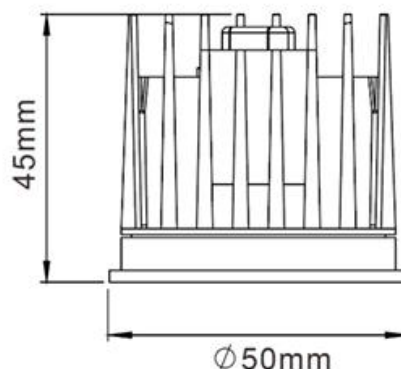


LLR12

7w LED Module

Rio
LIGHT DYNAMIC



General Information

Housing Material:	Aluminium	Diffuser Material:	N/A
Colour (RAL):	Grey + Silver	Weight:	65g(Lamp)
Dimensions (L-W-H):	Dia.50mm – H45mm	Cuthole :	N/A
Connection:	AC Connector	Installation:	N/A
Rotation Angle:	N/A	Tilting Angle:	N/A
Temperature:	-20 ~ +35°C	Accessories:	N/A

Photometrical Data

LED Manufacturer:	LUMINUS	LED Type:	CXM-6
CCT:	2700K - 3000K - 4000K	CRI(Minimum):	90
lm system (±5%):	719lm - 746lm - 779lm	lm source:	789lm - 819lm - 854lm
Luminous Efficiency:	89lm/w - 91lm/w - 96lm/w	MacAdam:	3
Optic:	Reflector	Beam Angle:	22°/43°/55°
UGR:	<19	LifeSpan (Ta25°C):	>50.000h - L70B50

Electrical Data

Driver:	TRIDONIC	Input Voltage:	220-240VAC 50/60Hz
Output Voltage:	30-44VDC	Output Current:	180mA
Power Factor:	>0.5	Current Ripple:	±5%
W system:	8.1W	Ballast Losses:	1.4W
Control:	ON/OFF	Minimum Dimming:	N/A
Inrush Current:	10A / 115µs	Max No. of Units	B10/13/16 = 55/69/83
		per MCB:	C10/13/16 = 92/115/138