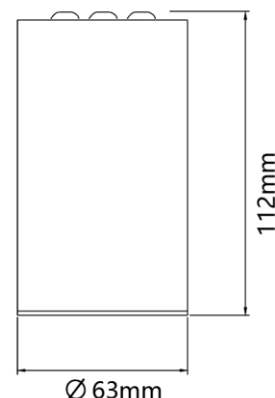


[SURFACE] _ LSC201

12W LED Surface Mounted Downlight

RiO
LIGHT DYNAMIC



General Information

Housing Material:	Aluminium	Diffuser Material:	N/A
Colour (RAL):	White(9016) - Black(9004)	Weight:	xxxg
Dimensions (L-W-H):	Dia.63*H112mm	Cuthole :	N/A
Connection:	AC Connector	Installation:	Surface Mounted
Rotation Angle:	N/A	Tilting Angle:	N/A
Temperature:	-20 ~ +35°C	Accessories:	PC Diffuser / Honeycomb

Photometrical Data

LED Manufacturer:	Luminus	LED Type:	CXM-9
CCT:	2700K - 3000K - 4000K	CRI(Minimum):	90
lm system (±5%):	1402lm - 1461lm - 1530lm	lm source:	1613lm - 1679lm - 1758lm
Luminous Efficiency:	98lm/w - 101lm/w - 107lm/w	MacAdam:	3
Optic:	Reflector	Beam Angle:	17° / 24° / 40° / 55°
UGR:	<19	LifeSpan (Ta25°C):	>50.000h - L70B50

Electrical Data

Driver:	TRIDONIC	Input Voltage:	220-240VAC 50/60Hz
Output Voltage:	24-40VDC	Output Current:	350mA
Power Factor:	>0.9	Ripple Current:	±5%
W system:	14.4W	Ballast Losses:	1.5W
Control:	ON/OFF	Minimum Dimming:	N/A
Inrush Current:	10A / 152µs	Max No. of Units	B10/13/16 = 45/55/64
		per MCB:	C10/13/16 = 75/91/106