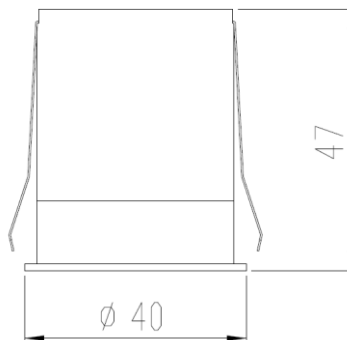


[AMMO] _ AMDN2

4w LED Recessed Downlight

RiO
LIGHT DYNAMIC



General Information

Housing Material:	Aluminium	Diffuser Material:	PC
Colour (RAL):	White(9016) - Black(9004)	Weight:	62g (Lamp)
Dimensions (L-W-H):	Dia.40mm – H47mm	Cuthole :	38mm
Connection:	AC Connector	Installation:	Recessed Mounted
Rotation Angle:	N/A	Tilting Angle:	N/A
Temperature:	-20 ~ +32°C	Accessories:	N/A

Photometrical Data

LED Manufacturer:	Luminus	LED Type:	CXM-3
CCT:	2700K - 3000K - 4000K	CRI(Minimum):	90
lm system (±5%):	177lm – 186lm – 196lm	lm source:	353lm - 372lm - 392lm
Luminous Efficiency:	36lm/w - 38lm/w - 40lm/w	MacAdam:	3
Optic:	Lens + Anti-glare cover	Beam Angle:	24°/40°
UGR:	<10	LifeSpan (Ta25°C):	>50.000h - L70B50

Electrical Data

Driver:	LIFUD	Input Voltage:	220-240VAC 50/60Hz
Output Voltage:	30-40VDC	Output Current:	110mA
Displacement Factor:	≥0.7	Current Ripple:	±5%
W system:	5.0W	Ballast Losses:	1.1W
Control:	ON/OFF	Minimum Dimming:	N/A
Inrush Current:	20A / 110µs	Max No. of Units	B10/13/16 = 40/-/70
		per MCB:	C10/13/16 = 65/-/85