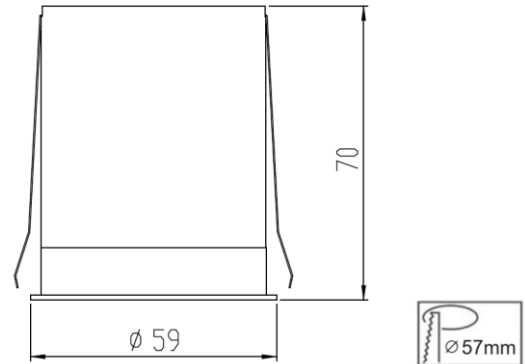


[AMMO] _ AMDN4

8w LED Recessed Downlight

RiO[®]
LIGHT DYNAMIC



General Information

Housing Material:	Aluminium	Diffuser Material:	PC
Colour (RAL):	White(9016) - Black(9004)	Weight:	154g (Lamp)
Dimensions (L-W-H):	Dia.59mm – H56mm	Cuthole :	57mm
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-6
CCT:	2700K - 3000K - 4000K	CRI(Minimum):	90
lm system (±5%):	374lm – 392lm – 419lm	lm source:	808lm - 853lm - 905lm
Luminous Efficiency:	44lm/w – 46lm/w – 49lm/w	MacAdam:	3
Optic:	Lens + Anti-glare cover	Beam Angle:	25°/40°
UGR:	<10	LifeSpan (Ta25°C):	>50.000h - L70B50

Electrical Data

Driver:	LIFUD	Input Voltage:	220-240VAC 50/60Hz
Output Voltage:	25-42VDC	Output Current:	200mA
Displacement Factor:	≥0.7	Current Ripple:	±5%
W system:	8.7W	Ballast Losses:	1.5W
Control:	ON/OFF	Minimum Dimming:	N/A
Inrush Current:	10A / 80µs	Max No. of Units	B10/13/16 = 60/-/96
		per MCB:	C10/13/16 = 100/-/160