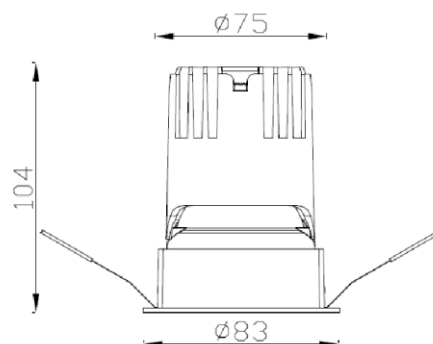


[BLACK EYE-D] _ BYDL701

12w LED Recessed Downlight

RiO
LIGHT DYNAMIC



General Information

Housing Material:	Aluminium	Diffuser Material:	PMMA
Colour (RAL):	White(9016) - Black(9004)	Weight:	332g (Lamp)
Dimensions (L-W-H):	Dia.83mm – H104mm	Cuthole :	75mm
Connection:	AC Connector	Installation:	Recessed Mounted
Rotation Angle:	350°	Tilting Angle:	30°
Temperature:	-20 ~ +35°C	Accessories:	N/A

Photometrical Data

LED Manufacturer:	Luminus	LED Type:	CXM-9
CCT:	2700K - 3000K - 4000K	CRI(Minimum):	90
lm system (±5%):	1108lm - 1156lm - 1215lm	lm source:	1508lm - 1573lm - 1654lm
Luminous Efficiency:	81lm/w - 84lm/w - 88lm/w	MacAdam:	3
Optic:	Lens	Beam Angle:	24° / 32° / 41°
UGR:	<12	LifeSpan (Ta25°C):	>50.000h - L70B50

Electrical Data

Driver:	LIFUD (LF-GIR013YS0350H)	Input Voltage:	220-240VAC 50/60Hz
Output Voltage:	25-38VDC	Output Current:	350mA
Displacement Factor:	>0.7	SVM & Pstlm:	≤0.4 & ≤1
W system:	13.7W	Ballast Losses:	2.1W
Control:	ON/OFF	Minimum Dimming:	N/A
Inrush Current:	9A / 120µs	Max No. of Units	B10/13/16 = 30/-/50
		per MCB:	C10/13/16 = 60/-/90

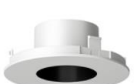
[BLACK EYE-D] _ BYDL701

12w LED Recessed Downlight



Accessories

Housing Kit List		
		
Model No.: BYDL701 Size: Ø83*104mm	Model No.: BYDL702 Size: 82*82*104mm	Model No.: BYDL712 Size: 158*86*104mm
		
Model No.: BYDG701 Size: Ø95*104mm	Model No.: BYDG702 Size: 98*98*104mm	Model No.: BYDG712 Size: 204.5*72*104mm

Anti-glare Cover Color							
							
Black Nickel	Chrome	Matte Chrome	Champagne	Matt Black	Matt White	Small round hole	Oval hole
							
Black Nickel	Chrome	Matte Chrome	Champagne	Matt Black	Matt White	Small round hole	Oval hole
							
Black Nickel	Chrome	Matte Chrome	Champagne	Matt Black	Matt White		