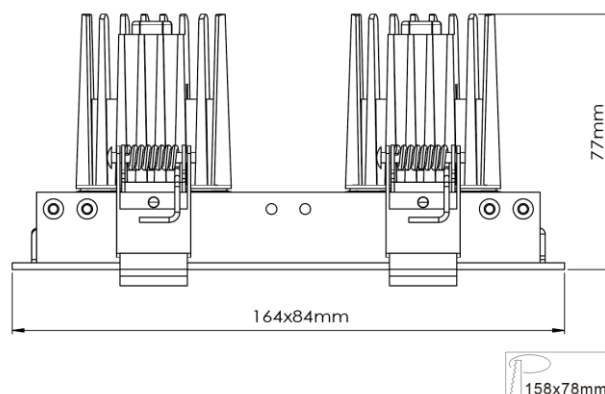


[PETITE] _ LDG818

24w 2 Head LED Adjustable Downlight with LLR15 Module

RiO
LIGHT DYNAMIC



General Information

Housing Material:	Aluminium	Diffuser Material:	N/A
Colour (RAL):	White(9016) - Black(9004)	Weight:	440g
Dimensions (L-W-H):	164*84*62mm	Cuthole :	158*78mm
Connection:	AC Connector	Installation:	Recessed Mounted
Rotation Angle:	360°	Tilting Angle:	30°
Temperature:	-20 ~ +35°C	Accessories:	N/A

Photometrical Data

LED Manufacturer:	LUMINUS	LED Type:	CLM-9
CCT:	2700K - 3000K - 4000K	CRI(Minimum):	90
lm system (±5%):	1298lm*2 - 1349lm*2 - 1413lm*2	lm source:	1583lm*2 - 1644lm*2 – 1719m*2
Luminous Efficiency:	90lm/w - 93lm/w – 98lm/w	MacAdam:	3
Optic:	Reflector	Beam Angle:	24°/45°/60°
UGR:	<19	LifeSpan (Ta25°C):	>50.000h - L70B50

Electrical Data

Driver:	TRIDONIC	Input Voltage:	220-240VAC 50/60Hz
Output Voltage:	25-43VDC	Output Current:	350mA
Power Factor:	>0.55	Current Ripple:	±5%
W system:	14.6W*2	Ballast Losses:	2.1W*2
Control:	ON/OFF	Minimum Dimming:	N/A
Inrush Current:	14.5A / 114µs	Max No. of Units	B10/13/16 = 32/41/50
		per MCB:	C10/13/16 = 52/67/85