

# lightnet

## Matric-R4

Pendant luminaire - Direct/indirect light distribution

Article code: 1LR4GED-830H-L1182-Y



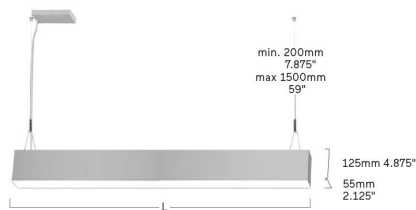
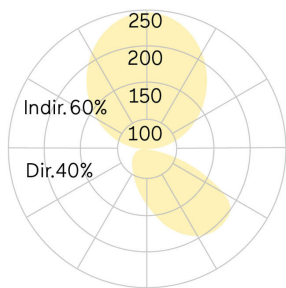
Illustrations may only be similar and serve as an orientation.

Matric-R4. LED. Pendant luminaire made with 2.125" profile width. Direct/indirect light distribution. Wall-Washer for asymmetrical light distribution. Surface finish Silver Anodised. Single dimmed 0-10V. Color Rendering Index (CRI): >80. Color temperature: 3000K (Warm White). High-power current. LxWxH (rectangular). L=46,5". W=2,2". H=4,9". Y-cord suspension with power supply cable and canopy (Set). Pendant length max 59". Power supply: transparent.

Canopy: Matching luminaire`s surface color. 4740lm. 51W. Binning initial <= MacAdam 3. 12,3lbs. IP20. Protection class I. cETLus. IK02. 120-277V. 50-60 Hz. RG0 (EN62471). A minimum LED lifetime of 50,000h with 85% of lumen maintenance in 25°C ambient temperature, in compliance with IES LM-80 testing measurements. 5 years warranty. Manufacturer: Lightnet USA Inc

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Lens		Microprismatic, Opal Diffuser, Wallwasher	
L	L	L	L
mm	inch	mm	inch
1252	49.25"	890	35"
1502	59.125"	1182	46.5"
1752	69"	1475	58.125"
2002	78.875"	1765	69.5"
		2055	80.875"

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Customer / Project: \_\_\_\_\_

Note: \_\_\_\_\_

Productname	Matric-R4
Lamp	LED
Installation Type	Pendant luminaire
Light characteristics	Direct/indirect light distribution
Optical system	Wall-Washer
Surface finish	Silver Anodised
Control	Dimmable (0-10V)
Color Rendering Index (CRI)	CRI>80
Color temperature	3000K
Current/Power	High-Power
Length L/Diameter D (in)	L=46,5"
Width W (in)	W=2,2"
Height H (in)	H=4,9"
Luminous Flux	4740lm
Power consumption	51W
Voltage	120-277V
Degree of protection	IP20
Suspension	Y-susp. (Set)
LED lifetime	Pendant length max 59"
Certification	L85/50,000h (tq 25°C)
Indoor/Outdoor	cETLus
Weight (lbs)	Indoor: ta [ambient] max. 25°C
	12,3lbs

