

LP4071.554-EN-T2-350-830-ONOFF-EN-C1



460 mm
18 7/64"

1000 mm
39 3/8"

80 mm
3 5/32"

120 mm
4 23/32"

H

H
3000 mm 10'
4000 mm 13'



[T2]

Type II, Asymmetric,
Side throw

Variant

Light distribution	[T2] 150x40°
Delivered lumens flux	7062 lm
Rated input power	55 W
Colour temperature	3000 K CRI 80
Luminaire efficacy	128 lm/W
Lamp	48 LED
MacAdam Ellipse	3 SDCM
BUG rating	B2-U0-G2
Lifetime L90B50 (hour)	>145,000
Lifetime L80B50 (hour)	>145,000

Options

Technical information

Housing	Corrosion resistant, marine grade aluminum housing
Finishing	Chromate conversion pretreatment followed by electrostatic powder coating
Fasteners	Stainless steel (AISI 304 / EN 1.4301 grade)
Gasket	Silicone
Lens / Reflector	PMMA lens with high optical efficiency
Glass / Diffuser	Tempered safety glass
Impact protection	IK05
Ingress protection	IP65
Input voltage	220-240V 50/60Hz
Insulation class	Class I
Weight	52.19 kg (4 m), 58.47 kg (5 m), 64.75 kg (6 m)
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge protection	6/6 kV
Power factor	> 0.95
Through wiring	Single cable entry
Operating temperature	-40...50°C
Pole detail	Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. Embedded base is optional

Poles (Included)

Phased-out poles

	Variant code	Height	Diameter /	Spigot
			Dimensions	diameter
	PAFD.R02.T002-H3	3m		
	PAFD.R02.T002-H4	4m		

Project name		Type		Quantity	
Date		Note			
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Light distribution	Rated input power	Colour temperature	Control	Product colours	
[T2] Type II, Asymmetric, Side throw - 150x40°	[350] 55 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM1] Black	
		[740] 4000 K CRI 70		[HM2] Dark grey	
				[HM3] Anthracite grey	
				[HM4] Light grey	
				[HM5] White	
				[HM6] Bronze	
				[CC] Custom colour (Please specify RAL code)	
Height	Extras				
[H3] 3m [H4] 4m	Consult the factory				
	[UNI] 120-277V 50/60Hz				
	Luminaire body options				
	[DPC] Double powder coating				