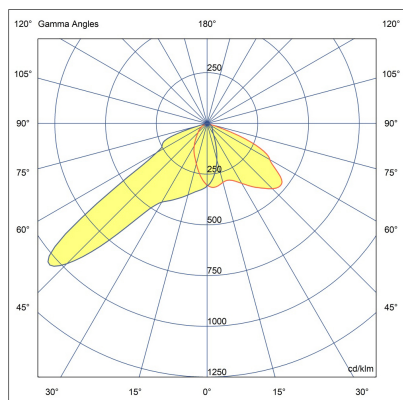


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[P4]

Special pedestrian
road distribution-
right side traffic

Variant

Light distribution	[P4] 20x78°
Delivered lumens flux	15145 lm
Rated input power	135 W
Colour temperature	2700 K CRI 80
Luminaire efficacy	108 lm/W
Lamp	64 LED
MacAdam Ellipse	3 SDCM
BUG rating	B3-U1-G2
Lifetime L90B50 (hour)	>102,000
Lifetime L80B50 (hour)	>102,000

Options

Technical information

Mounting	Surface mountable
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	Liquid silicone
Lens / Reflector	PMMA lens with high optical efficiency
Glass / Diffusor	Tempered safety glass
Impact protection	IK08
Ingress protection	IP66
Input voltage	120-277V 50/60Hz
Insulation class	Class I
Weight	140.88 lbs (16.5'), 157.67 lbs (20')
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Through wiring	Single cable entry
Operating temperature	-40...50°C
Cable	0.5 m of flexible cable
Packing box dimensions	17 23/32" * 3 5/32" * 22 53/64"
Pole detail	

Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. Embedded base is optional

Poles (Included)

Product specific poles with flange plate



Variant code	Height	Diameter / Dimensions	Spigot diameter
PAFD.R01.T002-H5	5m	186*120mm	
PAFD.R01.T002-H6	6m	186*120mm	

Project name		Type		Quantity	
Date		Note			
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Light distribution	Rated input power	Colour temperature	Control	Product colours
[P4] Special pedestrian road distribution-right side traffic - 20x78° [T1] Type I, Asymmetric, Side throw - 111x48° [T2] Type II, Asymmetric, Side throw - 133x48° [T2] Type II, Asymmetric, Side throw - 149x54° [T3] Type III, Asymmetric, Side throw - 143x63° [T4] Type IV, Asymmetric, Forward throw - 117x64° [T5] Type V, Symmetric - 117°	[700] 135 W [500] 97 W [350] 68 W	[827] 2700 K CRI 80 [830] 3000 K CRI 80 [740] 4000 K CRI 70 [840] 4000 K CRI 80	[ONOFF] On/Off	[HM1] Black [HM2] Dark grey [HM3] Anthracite grey [HM4] Light grey [HM5] White [HM6] Bronze [CC] Custom colour (Please specify RAL code)
Height	Extras			
[H5] 5m [H6] 6m [HC]	Luminaire body options [DPC] Double powder coating			