PRIFMA W AFX 3 Module

LW2042.863-EN-T5-350-840

heper USA

180 mm
7 3/32"

754 mm
29 11/16"

53 mm
2 3/32"

120° Gamma Angles 180° 120°

105° 105°

90° 90°

80

75° 75°
80

160
60° 60°

240

45° 45°
320

30° 15° 0° 15° 30°
400

cd/klm
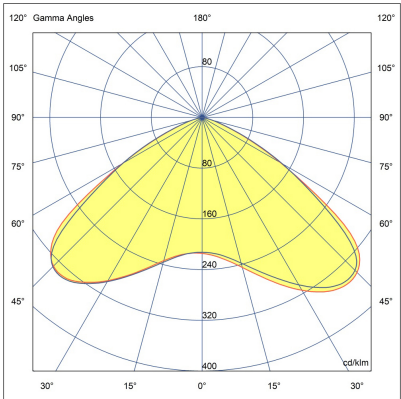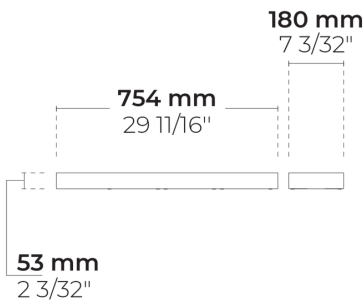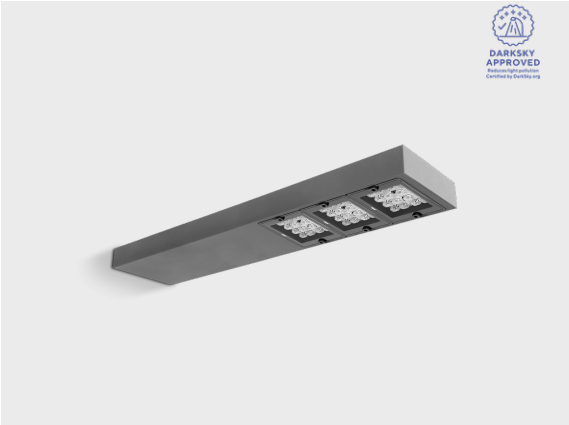
[T5]
Type V

Configuration

|	
Light distribution	[T5] 117°
Delivered lumens flux	6170 lm
Rated input power	50 W
Color temperature	4000 K CRI 80
Luminaire efficacy	121 lm/W
Lamp	48 LED
Color Deviation	4 SDCM
BUG rating	B2-U0-G0
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

Options

Technical information

Mounting	Wall 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	220-240V 50/60Hz
Insulation class	Class I
Weight	6.3 kg
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge protection	10/6 kV
Power factor	> 0.97
Through wiring	Single power cord entry
Operating temperature	-40...50°C
Power cord	20" of outdoor use rated flexible power cord
Packing box dimensions	19*8*77 cm

Project name			Type		Quantity	
Date		Note				

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Light distribution	Rated input power	Color temperature	Control	Product colors	
[T5] Type V - 117°	**[350]** 50 W	**[840]** 4000 K CRI 80	**[ONOFF]** On/Off	**[HM1]** Black	⬛
[P4] Pedestrian crosswalk distribution - 20x78°	**[500]** 72 W	**[827]** 2700 K CRI 80	**[DALI]** DALI	**[HM2]** Dark gray	⬛
[T1] Type I - 111x48°	**[700]** 100 W	**[830]** 3000 K CRI 80		**[HM3]** Anthracite gray	⬛
[T2] Type II - 133x48°		**[740]** 4000 K CRI 70		**[HM4]** Light gray	⬜
[T2] Type II - 149x54°				**[HM5]** White	⬜
[T3] Type III - 143x63°				**[HM6]** Bronze	⬛
[T4] Type IV - 117x64°				**[CC]** Custom color (Please specify RAL code)	🌈

Extras
Light output
[BS] Backlight Shield **[CLO]** Constant light output
Consult the factory
[UNI] 120-277V 50/60Hz
Luminaire body options
[DPC] Double powder coating