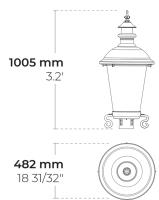
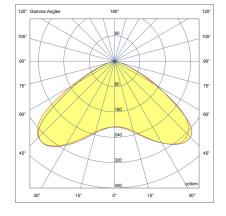
HELIOS AFX 1 Module

heper "

LP4036.861-EN-T5-500-740









Type V

Configuration

Light distribution [T5] 117° Delivered lumens flux 3445 lm Rated input power 25 W **Color temperature** 4000 K CRI 70 **Luminaire efficacy** 137 lm/W Lamp 16 LED **Color Deviation** 4 SDCM B2-U0-G0 **BUG** rating Lifetime L90 (hour) >102,000 Lifetime L80 (hour) >102,000

Options

Technical information

Mounting Direct pole or side bracket mountable. Tenon:

Ø2 1/4" x 4"

Housing Corrosion resistant, marine grade aluminum

housing

Finishing Chromate conversion pretreatment followed by

electrostatic powder coating

FastenersStainless steel (AISI 304 / EN 1.4301 grade)GasketSilicone

Lens / ReflectorPMMA lens with high optical efficiencyGlass / DiffusorCustom Design PMMA DiffusorImpact protectionIK08

Ingress protectionIP66Input voltage220-240V 50/60HzInsulation classClass I

Wind catching area 0.24 m²

(EPA)

Weight 4.86 kg
LED module High power LEDs on metal-core PCB
Driver Internal LED driver
Driver surge 10/6 kV

protection

Power factor> 0.95Through wiringSingle power cord entryOperating-40...50°C

temperature

Power cord 20" of outdoor use rated flexible power cord Packing box 50*50*103 cm

dimensions

Round tapered aluminum poles with base plate

Product code	Height	Diameter / Dimensions	Spigot / End diameter
PAFK.D114	10', 13.1', 16.4'	Ø4 1/2"	Ø2 3/8", Ø3"
PAFK.D122	13.1', 16.4', 19.7'	Ø5"	Ø2 3/8", Ø3"
PAFK.D148	19.7', 23.0', 26.2'	Ø6"	Ø2 3/8", Ø3"
PAFK.D165	19.7', 23.0', 26.2', 29.5'	Ø6 1/2"	Ø3 1/2", Ø3"
PAFK.D180	26.2', 29.5', 32.8'	Ø7"	Ø3 1/2", Ø3"
PAFK.D200	32.8', 36.1',	Ø7 7/8"	Ø3 1/2", Ø3"

Round tapered aluminum poles (direct burial)

Product code	Height	Diameter / Dimensions	Spigot / End diameter
PABK.D114	10', 13.1', 16.4'	Ø4 1/2"	Ø2 3/8", Ø3"
PABK.D122	13.1', 16.4', 19.7', 23.0'	Ø5"	Ø2 3/8", Ø3"
PABK.D148	19.7', 23.0', 26.2'	Ø6"	Ø2 3/8", Ø3"
PABK.D165	19.7', 23.0', 26.2', 29.5'	Ø6 1/2"	Ø3 1/2", Ø3"
PABK.D180	26.2', 29.5', 32.8'	Ø7"	Ø3 1/2", Ø3"
PABK.D200	32.8', 36.1', 39.4'	Ø7 7/8"	Ø3 1/2", Ø3"

Round cylindrical aluminum poles with base plate

39.4'

Product code	Height	Diameter / Dimensions	Spigot / End diameter
PAFC.D114	10', 13.1', 16.4'	Ø4 1/2"	Ø4 1/2"
PAFC.D122	10', 13.1',	Ø5"	Ø4 51/64"
PAFC.D148	16.4', 19.7' 19.7', 23.0',	Ø6"	Ø5 7/8"
	26.2'		
PAFC.D165	19.7', 23.0', 26.2', 29.5'	Ø6 1/2"	Ø6 1/2"

Project na	Project name		Туре	Quantity			
Date			Note				

LP4036.861-EN-T5-500-740-__--_

Light distribution	Rated input power	Color temperature	Control	Product colors
[T5] Type V - 117°	[500] 25 W	[740] 4000 K CRI 70	[ONOFF] On/Off	[HM1] Black
[P4] Pedestrian crosswalk	[350] 18 W	[827] 2700 K CRI 80	[DALI] DALI	[HM2] Dark gray
distribution - 20x78° [T1] Type I - 111x48°	[700] 35 W	[830] 3000 K CRI 80	[AUTO] AutoDIM	[HM3] Anthracite gray
[T2] Type II - 133x48°		[840] 4000 K CRI 80	[STEP] StepDIM	[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

Consult the factory

[UNI]

120-277V 50/60Hz