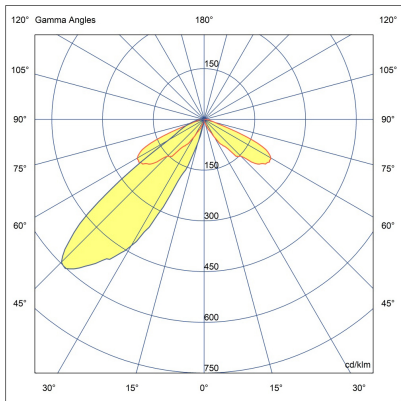
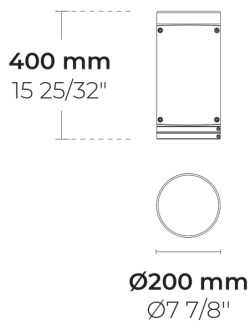


URBAN UNITS Street Lighting Module



LP4053.514-US-T2-700-840



[T2]
Type II

Configuration

Light distribution	[T2] 137x28°
Delivered lumens flux	2940 lm
Rated input power	40 W
Color temperature	4000 K CRI 80
Luminaire efficacy	73 lm/W
Lamp	16 LED
Color Deviation	4 SDCM
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

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 / Diffusor	UV stable, bio-based polycarbonate diffusor
Impact protection	IK08
Ingress protection	IP65
Input voltage	120-277V 50/60Hz
Insulation class	Class I
Weight	12 lbs
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge protection	10/6 kV
Power factor	> 0.95
Through wiring	Single power cord entry
Operating temperature	-40...50°C
Power cord	8" of flexible power cord

Poles (Included)

Product specific poles with base plate



Configuration code	Height	Diameter / Dimensions	Spigot / End diameter
PAFC.C01.T001-H3	10'	Ø7 7/8"	
PAFC.C01.T001-H4	13.1'	Ø7 7/8"	
PAFC.C01.T001-H5	16.4'	Ø7 7/8"	

Project name					Type		Quantity	
Date			Note					
LP4053.514-US-T2-700-840-__-__								

Light distribution	Rated input power	Color temperature	Control	Product colors
[T2] Type II - 137x28°	[700] 40 W	[840] 4000 K CRI 80	[ONOFF] On/Off	[HM1]  Black
		[827] 2700 K CRI 80	[0-10V] 0-10V	[HM2]  Dark gray
		[830] 3000 K CRI 80		[HM3]  Anthracite gray
		[740] 4000 K CRI 70		[HM4]  Light gray
				[HM5]  White
				[HM6]  Bronze
				[CC]  Custom color (Please specify RAL code)