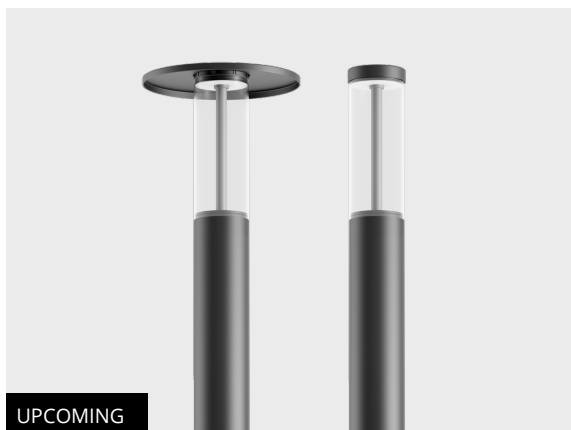
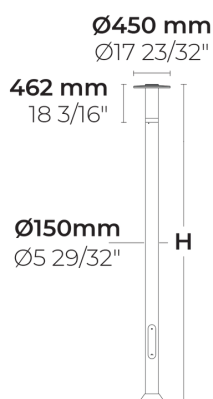


VLORA

LL6058.550-EN



UPCOMING



H
3000 mm 10'
4000 mm 13'




[SYM]
Symmetric - 108

Variants

Light distribution	[SYM] 108
Delivered lumens flux	1731 - 3038 lm
Rated input power	23 - 34 W
Colour temperature	2200 K CRI 80, 2700 K CRI 80, 3000 K CRI 80, 4000 K CRI 70
Lifetime L90B50 (hour)	>102 000
Lifetime L80B50 (hour)	>102 000

Options

Control	On/Off, DALI, AutoDIM, StepDIM
Product colours	
Height	3m, 4m,

Extras

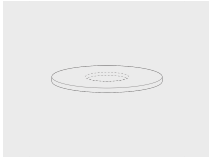
External surge protection	10 kV
Light output	Constant light output
Consult the factory	Class II
Luminaire body options	Double powder coating

Technical information

Housing	Corrosion resistant, die-cast, 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	UV stable, bio-based polycarbonate diffusor
Glass / Diffusor	Custom Design PMMA Diffusor
Impact protection	IK07
Ingress protection	IP65
Input voltage	220-240V 50/60Hz
Insulation class	Class I
Weight	19.87 kg (3 m), 23.61 kg (4 m)
LED module	Mid power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge protection	10/6 kV
Power factor	> 0.95
Through wiring	Single cable entry
Operating temperature	-40...50°C
Cable	0.5 m of flexible cable

Accessories (To be ordered separately)

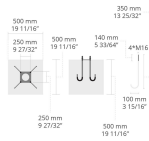
Optical accessories



Hat for VLORA

100817064

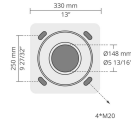
Anchorage



90CJ004

90CJ004

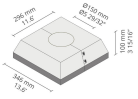
Flanges



F0603B

F0603B








Flange covers



C1F2C

C1F2C

Project name		Type		Quantity	
Date		Note			
LL6058.550-EN-____-____-____-____-EN-C1-____-____-____-____-____-____					

Light distribution	Rated input power	Colour temperature	Control	Product colours
[SYM] Symmetric - 108	[350] 23 W	[822] 2200 K CRI 80	[ONOFF] On/Off	[HM1]  Black
	[500] 34 W	[827] 2700 K CRI 80	[DALI] DALI	[HM2]  Dark grey
		[830] 3000 K CRI 80	[AUTO] AutoDIM	[HM3]  Anthracite grey
		[740] 4000 K CRI 70	[STEP] StepDIM	[HM4]  Light grey
				[HM5]  White
			[HM6]  Bronze	
			[CC]  Custom colour (Please specify RAL code)	

Height	Extras	Accessories (<i>To be ordered separately</i>)
[H3] 3m	External surge protection	Optical accessories
[H4] 4m		
[HC]	[SP10] 10 kV	[100817064] Hat for VLORA
	Light output	Anchorage
	[CLO] Constant light output	[90CJ004] 90CJ004
	Consult the factory	Flanges
	[C2] Class II	[F0603B] F0603B
	Luminaire body options	Flange covers
	[DPC] Double powder coating	[C1F2C] C1F2C

Variant code	Light distribution	Delivered lumens flux	Rated input power	Colour temperature	Control
LL6058.550-EN-SYM-350-740	[SYM] Symmetric - 108	2178 lm	23 W	4000 K CRI 70	
LL6058.550-EN-SYM-350-822	[SYM] Symmetric - 108	1731 lm	23 W	2200 K CRI 80	
LL6058.550-EN-SYM-350-827	[SYM] Symmetric - 108	1955 lm	23 W	2700 K CRI 80	
LL6058.550-EN-SYM-350-830	[SYM] Symmetric - 108	2066 lm	23 W	3000 K CRI 80	
LL6058.550-EN-SYM-500-740	[SYM] Symmetric - 108	3038 lm	34 W	4000 K CRI 70	
LL6058.550-EN-SYM-500-822	[SYM] Symmetric - 108	2415 lm	34 W	2200 K CRI 80	
LL6058.550-EN-SYM-500-827	[SYM] Symmetric - 108	2727 lm	34 W	2700 K CRI 80	
LL6058.550-EN-SYM-500-830	[SYM] Symmetric - 108	2883 lm	34 W	3000 K CRI 80	