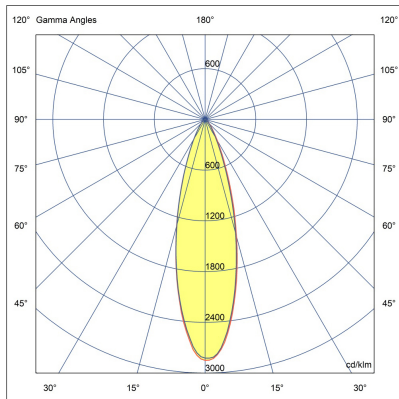
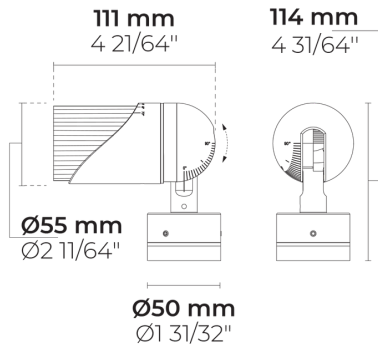


LF8040.529-EN-N-250-930-CC-36V-250-C3



[N]
Narrow

Variant

Light distribution	[N] 24°
Delivered lumens flux	639 lm
Rated input power	10 W
Colour temperature	3000 K CRI 90
Luminaire efficacy	64 lm/W
Lamp	COB
MacAdam Ellipse	3 SDCM
Lifetime L90B50 (hour)	>50000
Lifetime L80B50 (hour)	>50000

Options

Technical information

Mounting	Surface mountable via a stationary base (standard), spike and wall-mountable via a bracket (both optional)
Tilt angle	+90°/0°
Rotation angle	0°/+355°
Housing	Corrosion resistant, marine grade aluminum housing
Finishing	Knurled surface in black anodized aluminum and body in chromate conversion pretreatment followed by electrostatic powder coating
Fasteners	Stainless steel (AISI 316L)
Gasket	EPDM gasket (Shore A 25-30)
Lens / Reflector	PMMA lens with high optical efficiency
Glass / Diffusor	Tempered safety glass
Impact protection	IK07
Ingress protection	IP66
Input voltage	36 Vdc (Max) 250 mA
Insulation class	Class III
Weight	0.43 kg
LED module	High efficacy COB LED with long time reliability
Driver	External LED driver
Through wiring	Single cable entry
Operating temperature	-40...50°C
Cable	0.2 m of flexible cable

Accessories (To be ordered separately)

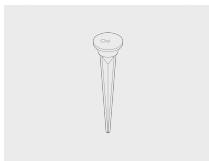
Mounting accessories



**Tree belt for
SPARK**

180901194

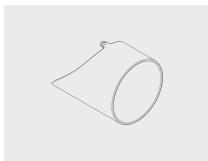
Mounting accessories



Spike

160405040

Optical accessories



Visor for SPARK

101652204

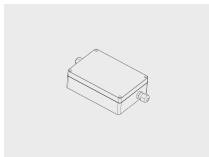
Optical accessories



Snoot for SPARK

101652202

Mounting accessories



**DALI & On/Off
driver within an
IP67 box for
SPARK**

007502121

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We reserve the right to change specifications without prior written notice. Edition: 13.05.2024. For current version visit heperlighting.com. All flux ($\pm 7\%$ tolerance) and power values ($\pm 10\%$ tolerance) are derived following appropriate IES, CIE, and applicable standards.

Project name				Type		Quantity	
Date		Note					

LF8040.529-EN-N-250-930-__-CC-36V-250-C3-__-__-__-__

Light distribution	Rated input power	Colour temperature	Control	Product colours
[N] Narrow - 24°	[250] 10 W	[930] 3000 K CRI 90		[HM1] Black 
[VN] Very narrow - 18°		[927] 2700 K CRI 90		[HM2] Dark grey 
[VN] Very narrow - 8°		[830] 3000 K CRI 80		[HM3] Anthracite grey 
[MN] Medium narrow - 36°				[HM4] Light grey 
[M] Medium - 60°				[HM5] White 
				[HM6] Bronze 
				[CC]  Custom colour (Please specify RAL code)
Extras	Accessories (<i>To be ordered separately</i>)			

Light output	Mounting accessories
[BCF] Blue Colour Filter	[180901194] Tree belt for SPARK
[GCF] Green Colour Filter	[160405040] Spike
[HNY] Honeycomb	[007502121] DALI & On/Off driver within an IP67 box for SPARK
[OCF] Orange Colour Filter	Optical accessories
[RCF] Red Colour Filter	[101652204] Visor for SPARK
[YCF] Yellow Colour Filter	[101652202] Snoot for SPARK
Mounting options	
[PM] Pole Mount	
[WM] Wall Mount	
Luminaire body options	
[DPC] Double powder coating	