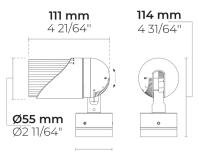
SPARK

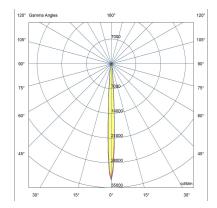
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LF8040.529-EN-VN-2-1400-927





Ø50 mm Ø1 31/32"





[VN] Very narrow - NEMA Type 1

Configuration

Light distribution [VN] 8° Delivered lumens flux 327 lm Rated input power 10 W **Color temperature** 2700 K CRI 90 **Luminaire efficacy** 33 lm/W Lamp LED **Color Deviation** 3 SDCM >50000 Lifetime L90 (hour) Lifetime L80 (hour) >50000

Options

Technical information

Mounting Surface mountable via a stationary base (standard), spike andwall-mountable via a bracket (both optional) Tilt angle +90°/0° 0°/+355° **Rotation angle** 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 Stainless steel (AISI 316L) **Fasteners** EPDM gasket (Shore A 25-30) Gasket Lens / Reflector PMMA lens with high optical efficiency Glass / Diffusor Tempered safety glass Impact protection

Ingress protection IP66 Input voltage 36 Vdc (Max) 250 mA **Insulation class** Class III Weight 0.43 kg High efficacy COB LED with long time reliability **LED** module Driver External LED driver Through wiring Single power cord entry -40...50°C Operating

temperature

Power cord 8" of flexible power cord

Accessories (To be ordered separately)







Tree belt for

Spike 160405040

Visor for SPARK

180901194

101652204

Optical accessories

Mounting accessories





Snoot for SPARK 101652202

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

007502121

Project name		Туре	Quantity	
Date	Note			

LF8040.529-EN-VN-2-1400-927-__--__-

Light distribution	Rated input power	Color temperature	Control	Product colors
[VN] Very narrow - NEMA	[250] 10 W	[927] 2700 K CRI 90		[HM1] Black
Type 1 - 8° [VN] Very narrow - NEMA		[830] 3000 K CRI 80		[HM2] Dark gray
Type 1 - 18° [N]		[930] 3000 K CRI 90		[HM3] Anthracite gray
Narrow - NEMA Type 2 - 24°				[HM4] Light gray
[MN] Medium narrow - NEMA Type 3 - 36°				[HM5] White
[M] Medium - NEMA Type				[HM6] Bronze
4 - 60°				Custom color (Please specify RAL code)
Extras	Accessories (To be ordered separately)			1

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

We reserve the right to change specifications without prior

heperlighting.com. All flux (±%7 tolerance) and power values

(±%10 tolerance) are derived following appropriate IES, CIE,

and applicable standards.