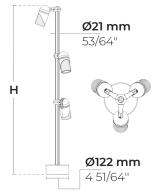
SPARK ST Trio

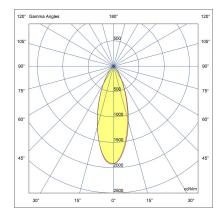
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Surface mountable

LB8043.529-EN-MN-750-830









[MN] Medium narrow -NEMA Type 3

Configuration

Light distribution [MN] 36° Delivered lumens flux 2385 lm Rated input power 33 W **Color temperature** 3000 K CRI 80 **Luminaire efficacy** 72 lm/W Lamp 3 LED **Color Deviation** 3 SDCM B2-U0-G0 **BUG** rating Lifetime L90 (hour) >50000 Lifetime L80 (hour) >50000

Options

Mounting

Technical information

+90°/0° Tilt angle **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 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 IK07 IP66 Ingress protection Input voltage 36 Vdc (Max) 750 mA **Insulation class** Class III

Weight 2.5 kg
LED module High efficacy COB LED with long time reliability
Driver External LED driver
Through wiring Single power cord entry
Operating -40...50°C
temperature

Power cord
16" of flexible power cord
Notes
For 3000K 90CRI enquries, please consult the
factory.

Accessories (To be ordered separately)

Optical accessories



Visor for SPARK

101652204

Optical accessories



Snoot for SPARK

101652202

Mounting accessories



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

007502123

Anchor bolts



6281004

6281004

Project name					Туре	Quantity	
Date			Note				

LB8043.529-EN-MN-750-830-__--_--

Light distribution	Rated input power	Color temperature	Control	Product colors
[MN] Medium narrow -	[750] 33 W	[830] 3000 K CRI 80		[HM1] Black
NEMA Type 3 - 36° [VN] Very narrow - NEMA	[750] 30 W	[927] 2700 K CRI 90		[HM2] Dark gray
Type 1 - 18°		[930] 3000 K CRI 90		[HM3] Anthracite gray
Narrow - NEMA Type 2 - 24°				[HM4] Light gray
[M] Medium - NEMA Type 4 - 60°				[HM5] White
				[CC] Custom color (specify RAL cod
Height	Extras	Accessories (To be ordered separately)		
[H0.60]	Light output	Optical accessories		
1.9' [H0.90]	[BCF] Blue Color Filter	[101652204] Visor for SPARK		
2.9' [HC]	[GCF] Green Color Filter	[101652202] Snoot for SPARK		
	[HNY] Honeycomb	Mounting accessories		
	[OCF] Orange Color Filter	[007502123] DALI & On/Off driver		
	[RCF] Red Color Filter	within an IP67 box for SPARK Trio		
	[YCF]	Anchor bolts		
	Yellow Color Filter	[6281004] 6281004		
	Luminaire body options			
	[DPC] Double powder coating			