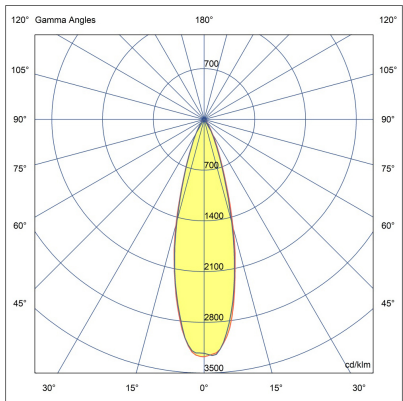
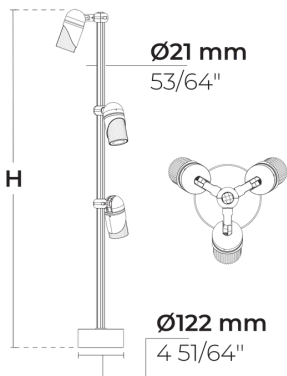
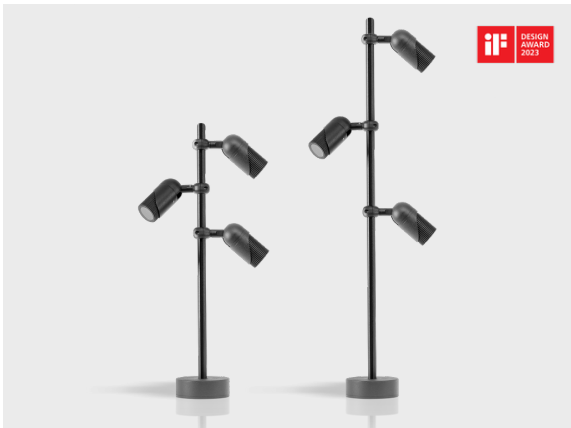


SPARK ST Trio



LB8043.529-EN-N-750-830



[N]

Narrow - NEMA Type 2

Configuration

Light distribution	[N] 24°
Delivered lumens flux	2130 lm
Rated input power	30 W
Color temperature	3000 K CRI 80
Luminaire efficacy	71 lm/W
Lamp	3 LED
Color Deviation	3 SDCM
BUG rating	B3-U0-G0
Lifetime L90 (hour)	>50000
Lifetime L80 (hour)	>50000

Options

Technical information

Mounting	Surface mountable
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) 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 temperature	-40...50°C
Power cord	16" of flexible power cord
Notes	For 3000K 90CRI enquiries, please consult the factory.

Accessories (To be ordered separately)

Optical accessories



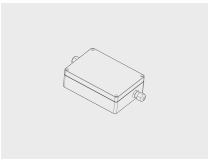
Visor for SPARK
101652204

Optical accessories



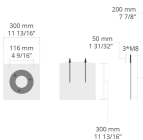
Snoot for SPARK
101652202

Mounting accessories



DALI & On/Off driver within an IP67 box for SPARK Trio
007502123

Anchor bolts



628I004
628I004

Project name				Type		Quantity	
Date		Note					

LB8043.529-EN-N-750-830-

Light distribution	Rated input power	Color temperature	Control	Product colors
[N] Narrow - NEMA Type 2 - 24°	[750] 30 W	[830] 3000 K CRI 80		[HM1] Black
[VN] Very narrow - NEMA Type 1 - 18°	[750] 33 W	[927] 2700 K CRI 90		[HM2] Dark gray
[MN] Medium narrow - NEMA Type 3 - 36°		[930] 3000 K CRI 90		[HM3] Anthracite gray
[M] Medium - NEMA Type 4 - 60°				[HM4] Light gray
				[HM5] White
				[CC] Custom color (Please specify RAL code)
Height	Extras	Accessories (<i>To be ordered separately</i>)		
[H0.60] 1.9'	Light output	Optical accessories		
[H0.90] 2.9'	[BCF] Blue Color Filter	[101652204] Visor for SPARK		
[HC]	[GCF] Green Color Filter	[101652202] Snoot for SPARK		
	[HNY] Honeycomb	Mounting accessories		
	[OCF] Orange Color Filter	[007502123] DALI & On/Off driver within an IP67 box for SPARK Trio		
	[RCF] Red Color Filter	Anchor bolts		
	[YCF] Yellow Color Filter	[628I004] 628I004		
	Luminaire body options			
	[DPC] Double powder coating			