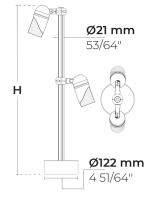
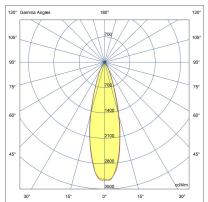
SPARK ST Duo - 2'

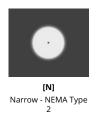


LB8044.529-EN-N-500-927









Configuration

Light distribution	[N] 24°
Delivered lumens flux	1420 lm
Rated input power	22 W
Color temperature	2700 K CRI 90
Luminaire efficacy	71 lm/W
Lamp	2 LED
Color Deviation	3 SDCM
BUG rating	B1-U0-G0
Lifetime L90 (hour)	>50000
Lifetime L80 (hour)	>50000

Options

Notes

Technical information

Mounting Tilt angle Rotation angle	Surface mountable +90°/0° 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) 500 mA
Insulation class	Class III
Weight	1.8 kg
LED module	High efficacy COB LED with long time reliability
Driver	External LED driver
Through wiring	Single power cord entry
Operating	-4050°C
temperature	
Power cord	16" of flexible power cord

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

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Accessories (To be ordered separately)

Optical accessories	Optical accessories	Mounting accessories
$\langle O \rangle$		
Visor for SPARK 101652204	Snoot for SPARK 101652202	DALI & On/Off driver within an IP67 box for SPARK Duo
		007502122

Anchor bolts



6281004

6281004

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Project na	me			Туре	Quantity	
Date			Note			
LB8044.	529-EN-N	1-500-927				

Light distribution	Rated input power	Color temperature	Со	ntrol
[N] Narrow - NEMA Type	[500] 22 W	[927] 2700 K CRI 90	ſ	
2 - 24°	22 VV	[830]		
VN] /ery narrow - NEMA		3000 K CRI 80		
Туре 1 - 18° [MN]		[930] 3000 K CRI 90		
Medium narrow - NEMA Type 3 - 36°				
[M] Medium - NEMA Type				
4 - 60°				
		Accessories (<i>To be</i>	_	
Height	Extras	ordered separately)		
[H0.60] 1.9'	Light output	Optical accessories		
[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	[007502122] DALI & On/Off driver		
	[RCF] Red Color Filter	within an IP67 box for SPARK Duo		
	[YCF]	Anchor bolts		
	Yellow Color Filter	[6281004] 6281004		
	Luminaire body options			
	[DPC] Double powder coating			