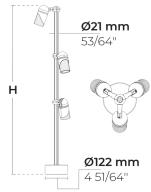
SPARK ST Trio

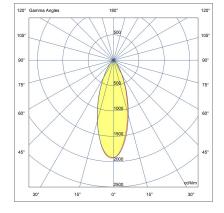
CE UK IKO7 IP66



LB8043.529-EN-MN-750-830-CC-36V-750-C3









[MN] Medium narrow

Variant

Light distribution [MN] 36° Delivered lumens flux 2385 lm Rated input power 33 W **Colour temperature** 3000 K CRI 80 Luminaire efficacy 72 lm/W Lamp 3 LED MacAdam Ellipse 3 SDCM B2-U0-G0 **BUG** rating Lifetime L90B50 (hour) >50000 Lifetime L80B50 (hour) >50000

Options

Technical information

Mounting
Surface mountable
Tilt angle +90°/0°
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
Fasteners
Stainless steel (AISI 316L)
Gasket
FPDM gasket (Shore A 25-30)

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 voltage36 Vdc (Max) 750 mAInsulation classClass IIIWeight2.5 kgLED moduleHigh efficacy COB LED with long time reliabilityDriverExternal LED driverThrough wiringSingle cable entry

Operating -40...50°C temperature

Cable 0.4 m of flexible cable

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

Anchorages



6281004

6281004

Project name					Туре	Quantity	
Date			Note				

LB8043.529-EN-MN-750-830-__-CC-36V-750-C3-__--_--

Light distribution	Rated input power	Colour temperature	Control	Product colours
[MN] Medium narrow - 36°	[750] 33 W	[830] 3000 K CRI 80		[HM1] Black
[VN] Very narrow - 18°	[750] 30 W	[927] 2700 K CRI 90		[HM2] Dark grey
[N] Narrow - 24°		[930] 3000 K CRI 90		[HM3] Anthracite grey
[M] Medium - 60°				[HM4] Light grey
				[HM5] White
				[CC] Custom colour (Pl specify RAL code)
Height	Extras	Accessories (To be ordered separately)		I
[H0.60]	Light output	Optical accessories	_	
60cm [H0.90]	[BCF] Blue Colour Filter	[101652204] Visor for SPARK		
90cm [HC]	[GCF] Green Colour Filter	[101652202] Snoot for SPARK		
	[HNY] Honeycomb	Mounting accessories		
	[OCF] Orange Colour Filter	[007502123] DALI & On/Off driver		
	[RCF] Red Colour Filter	within an IP67 box for SPARK Trio		
	[YCF]	Anchorages		
	Yellow Colour Filter	[6281004] 6281004		
	Luminaire body options			
	[DPC] Double powder coating			