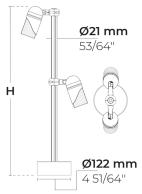
SPARK ST Duo

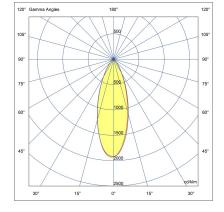
CE UK IKO7 IP66



LB8044.529-EN-MN-500-927-CC-36V-500-C3









[MN] Medium narrow

Variant

Light distribution [MN] 36° Delivered lumens flux 1310 lm Rated input power 22 W **Colour temperature** 2700 K CRI 90 Luminaire efficacy 65 lm/W Lamp 2 LED MacAdam Ellipse 3 SDCM B1-U0-G0 **BUG** rating Lifetime L90B50 (hour) >50000 Lifetime L80B50 (hour) >50000

Options

Technical information

Mounting

Tilt angle

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 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
Weight
LED module
Driver
High efficacy COB LED with long time reliability
Driver
External LED driver
Through wiring
Operating
-40...50°C
temperature

Cable 0.4 m of flexible cable

Notes For 3000K 90CRI enquries, please consult the factory.

infoEU@hepergroup.com

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 Duo

007502122

Anchorages



6281004

6281004

Project name					Туре	Quantity	
Date	ate		Note				

LB8044.529-EN-MN-500-927-___-CC-36V-500-C3-__

Light distribution	Rated input power	Colour temperature	Control	Product colours
[MN] Medium narrow - 36°	[500] 22 W	[927] 2700 K CRI 90		[HM1] Black
[VN] Very narrow - 18°		[830] 3000 K CRI 80		[HM2] Dark grey
[N] Narrow - 24°		[930] 3000 K CRI 90		[HM3] Anthracite grey
[M] Medium - 60°				[HM4] Light grey
				[HM5] White
				[HM6] Bronze
				[CC] Custom colour (Please specify RAL code)
Height	Extras	Accessories (To be ordered separately)		
[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	[007502122] DALI & On/Off driver		
	[RCF] Red Colour Filter	within an IP67 box for SPARK Duo	-	
	[YCF]	Anchorages	-	
	Yellow Colour Filter Luminaire body options	[6281004] 6281004		
	[DPC] Double powder coating			