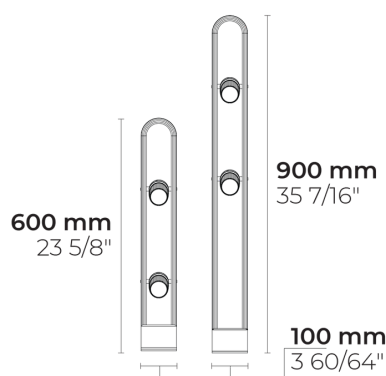
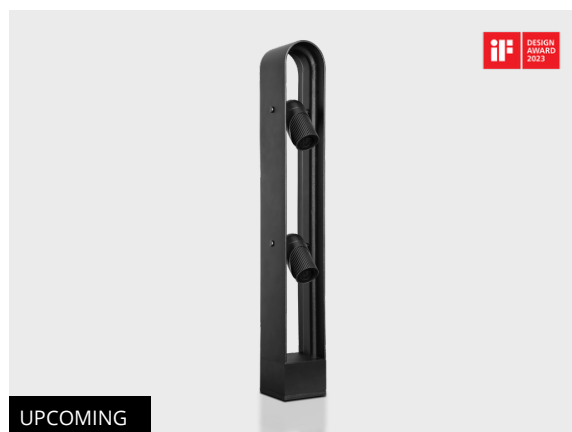


SPARK B Duo

LB8061.529-EN

CE UK CA IK07 IP66

heper



[VN]
Very narrow - 18°



[N]
Narrow - 24°



[MN]
Medium narrow - 36°



[M]
Medium - 60°

Variants

Light distribution	[VN] 18°, [N] 24°, [MN] 36°, [M] 60°
Delivered lumens flux	1180 - 1570 lm
Rated input power	22 W
Colour temperature	2700 K CRI 90, 3000 K CRI 80, 3000 K CRI 90
Lifetime L90B50 (hour)	>50000
Lifetime L80B50 (hour)	>50000

Options

Product colours	
Height	60cm, 90cm,

Extras

Light output	Blue Colour Filter, Green Colour Filter, Honeycomb, Orange Colour Filter, Red Colour Filter, Yellow Colour Filter
Luminaire body options	Double powder coating

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) 500 mA
Insulation class	Class III
Weight	3.5kg(0.9m) , 2.5kg(0.6m)
LED module	High efficacy COB LED with long time reliability
Driver	External LED driver
Through wiring	Single cable entry
Operating temperature	-40...50°C
Cable	0.2 m of flexible cable

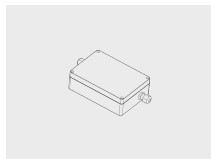
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We reserve the right to change specifications without prior written notice. Edition: 25.03.2024. For current version visit heperlighting.com. All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

Accessories (To be ordered separately)








Mounting accessories



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

007502122

Project name		Type		Quantity	
Date		Note			
LB8061.529-EN-____-____-____-____-CC-36V-500-C3-____-____-____-____					

Light distribution	Rated input power	Colour temperature	Control	Product colours
[VN] Very narrow - 18°	[500] 22 W	[927] 2700 K CRI 90		[HM1]  Black
[N] Narrow - 24°		[830] 3000 K CRI 80		[HM2]  Dark grey
[MN] Medium narrow - 36°		[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 (<i>To be ordered separately</i>)
[H0.60] 60cm	Light output	Mounting accessories
[H0.90] 90cm		
[HC]	[BCF] Blue Colour Filter	[007502122] DALI & On/Off driver within an IP67 box for SPARK Duo
	[GCF] Green Colour Filter	
	[HNY] Honeycomb	
	[OCF] Orange Colour Filter	
	[RCF] Red Colour Filter	
	[YCF] Yellow Colour Filter	
	Luminaire body options	
	[DPC] Double powder coating	

Variant code	Light distribution	Delivered lumens flux	Rated input power	Colour temperature	Control
LB8061.529-EN-VN-500-830	[VN] Very narrow - 18°	1414 lm	22 W	3000 K CRI 80	
LB8061.529-EN-VN-500-927	[VN] Very narrow - 18°	1414 lm	22 W	2700 K CRI 90	
LB8061.529-EN-VN-500-930	[VN] Very narrow - 18°	1274 lm	22 W	3000 K CRI 90	
LB8061.529-EN-N-500-830	[N] Narrow - 24°	1420 lm	22 W	3000 K CRI 80	
LB8061.529-EN-N-500-927	[N] Narrow - 24°	1420 lm	22 W	2700 K CRI 90	
LB8061.529-EN-N-500-930	[N] Narrow - 24°	1278 lm	22 W	3000 K CRI 90	
LB8061.529-EN-MN-500-830	[MN] Medium narrow - 36°	1310 lm	22 W	3000 K CRI 80	
LB8061.529-EN-MN-500-927	[MN] Medium narrow - 36°	1310 lm	22 W	2700 K CRI 90	
LB8061.529-EN-MN-500-930	[MN] Medium narrow - 36°	1180 lm	22 W	3000 K CRI 90	
LB8061.529-EN-M-500-830	[M] Medium - 60°	1454 lm	22 W	3000 K CRI 80	
LB8061.529-EN-M-500-927	[M] Medium - 60°	1570 lm	22 W	2700 K CRI 90	
LB8061.529-EN-M-500-930	[M] Medium - 60°	1306 lm	22 W	3000 K CRI 90	