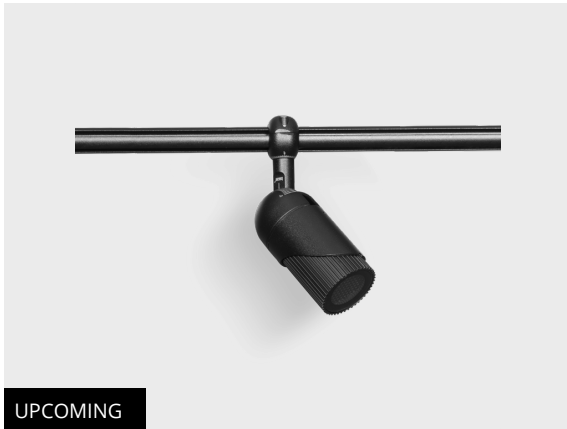


SPARK ST W

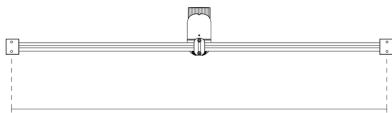
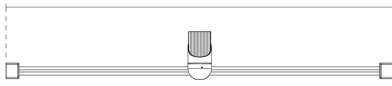
LW8049.529-EN

CE UK CA IK07 IP66



UPCOMING

900 mm
35 7/16"



874 mm
34 13/32"



[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	590 - 727 lm
Rated input power	10 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

Wall 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 304 / EN 1.4301 grade)

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) 250 mA

Insulation class

Class III

Weight

1.1 kg

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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+90 312 267 54 30
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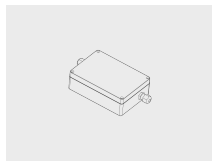
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We reserve the right to change specifications without prior written notice. Edition: 25.03.2024. For current version visit heperlighting.com. All flux ($\pm 7\%$ tolerance) and power values ($\pm 10\%$ tolerance) are derived following appropriate IES, CIE, and applicable standards.

Accessories (To be ordered separately)

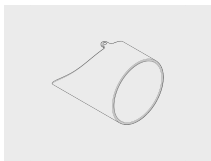
Mounting accessories



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

007502121

Optical accessories



Visor for SPARK

101652204








Optical accessories



Snoot for SPARK

101652202

Project name		Type		Quantity	
Date		Note			
LW8049.529-EN-____-____-____-____-CC-36V-250-C3-____-____-____-____					

Light distribution	Rated input power	Colour temperature	Control	Product colours
[VN] Very narrow - 18°	[250] 10 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 [H0.90] 90cm	Light output	Mounting accessories
	[BCF] Blue Colour Filter	[007502121] DALI & On/Off driver within an IP67 box for SPARK
[GCF] Green Colour Filter	Optical accessories	
	[HNY] Honeycomb	[101652204] Visor for SPARK [101652202] Snoot for SPARK
	[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
LW8049.529-EN-VN-250-830	[VN] Very narrow - 18°	707 lm	10 W	3000 K CRI 80	
LW8049.529-EN-VN-250-927	[VN] Very narrow - 18°	707 lm	10 W	2700 K CRI 90	
LW8049.529-EN-VN-250-930	[VN] Very narrow - 18°	637 lm	10 W	3000 K CRI 90	
LW8049.529-EN-N-250-830	[N] Narrow - 24°	710 lm	10 W	3000 K CRI 80	
LW8049.529-EN-N-250-927	[N] Narrow - 24°	710 lm	10 W	2700 K CRI 90	
LW8049.529-EN-N-250-930	[N] Narrow - 24°	639 lm	10 W	3000 K CRI 90	
LW8049.529-EN-MN-250-830	[MN] Medium narrow - 36°	655 lm	10 W	3000 K CRI 80	
LW8049.529-EN-MN-250-927	[MN] Medium narrow - 36°	655 lm	10 W	2700 K CRI 90	
LW8049.529-EN-MN-250-930	[MN] Medium narrow - 36°	590 lm	10 W	3000 K CRI 90	
LW8049.529-EN-M-250-830	[M] Medium - 60°	727 lm	10 W	3000 K CRI 80	
LW8049.529-EN-M-250-927	[M] Medium - 60°	727 lm	10 W	2700 K CRI 90	
LW8049.529-EN-M-250-930	[M] Medium - 60°	653 lm	10 W	3000 K CRI 90	