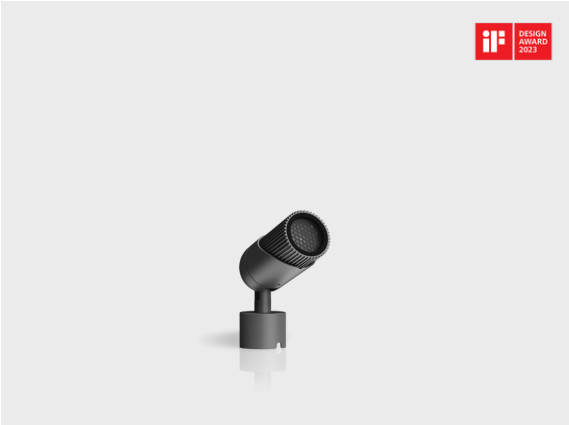
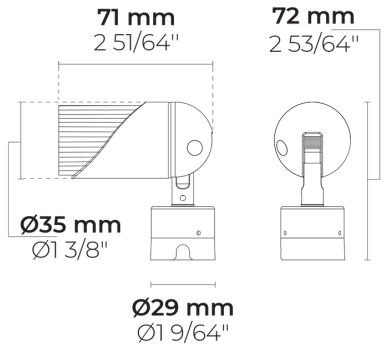
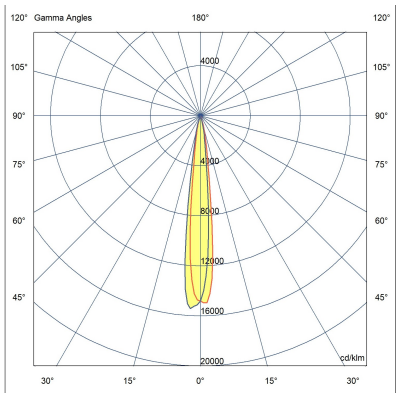
SPARK S

IK05 IP66

LF8040.528-EN-VN-350-927-CC-12V-350-C3







[VN]
Very narrow

Variant

Light distribution	[VN] 16°
Delivered lumens flux	220 lm
Rated input power	6 W
Colour temperature	2700 K CRI 90
Luminaire efficacy	37 lm/W
Lamp	1 LED
MacAdam Ellipse	3 SDCM
BUG rating	B0-U1-G0
Lifetime L90B50 (hour)	>100,000
Lifetime L80B50 (hour)	>100,000

Options

Technical information

Mounting	Surface mountable via a stationary base (standard), spike andwall-mountable via a bracket (both optional)
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	IK05
Ingress protection	IP66
Input voltage	12 Vdc (Max) 350 mA
Insulation class	Class III
Weight	0.25 kg
LED module	High power LEDs on metal-core PCB
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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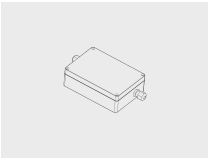
Accessories (To be ordered separately)

Mounting accessories



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

007502876

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Project name		Type		Quantity	
Date		Note			

LF8040.528-EN-VN-350-927-__-CC-12V-350-C3-__-__-__

Light distribution	Rated input power	Colour temperature	Control	Product colours
[VN] Very narrow - 16°	**[350]** 6 W	**[927]** 2700 K CRI 90		**[HM1]** Black
[MN] Medium narrow - 38°	**[350]** 4 W	**[830]** 3000 K CRI 80		**[HM2]** Dark grey
[M] Medium - 52°		**[930]** 3000 K CRI 90		**[HM3]** Anthracite grey
				[HM4] Light grey
				[HM5] White
				[HM6] Bronze
				[CC] Custom colour (Please specify RAL code)

Extras	Accessories (*To be ordered separately*)
Light output	**Mounting accessories**
[BCF] Blue Colour Filter **[GCF]** Green Colour Filter **[HNY]** Honeycomb **[OCF]** Orange Colour Filter **[RCF]** Red Colour Filter **[YCF]** Yellow Colour Filter	**[007502876]** DALI & On/Off driver within an IP67 box for SPARK S
Luminaire body options	
[DPC] Double powder coating	

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