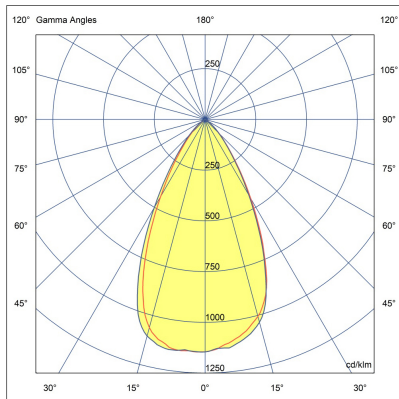
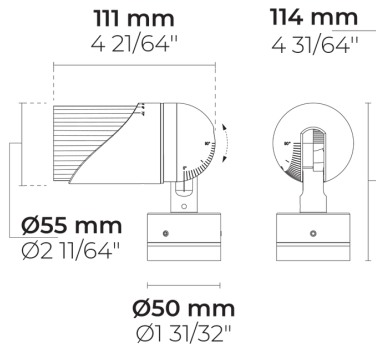


LF8040.529-EN-M-250-930-CC-36V-250-C3



[M]  
Medium

## Variant

Light distribution	[M] 60°
Delivered lumens flux	653 lm
Rated input power	10 W
Colour temperature	3000 K CRI 90
Luminaire efficacy	65 lm/W
Lamp	COB
MacAdam Ellipse	3 SDCM
Lifetime L90B50 (hour)	>50000
Lifetime L80B50 (hour)	>50000

## Options

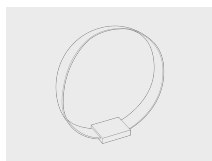
## Technical information

Mounting	Surface mountable via a stationary base (standard), spike and wall-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	IK07
Ingress protection	IP66
Input voltage	36 Vdc (Max) 250 mA
Insulation class	Class III
Weight	0.43 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

## Accessories (To be ordered separately)

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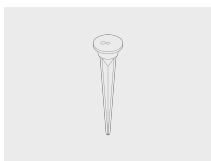
### Mounting accessories



**Tree belt for  
SPARK**

180901194

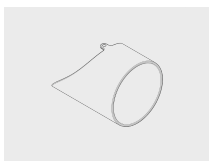
### Mounting accessories



**Spike**

160405040

### Optical accessories



**Visor for SPARK**

101652204

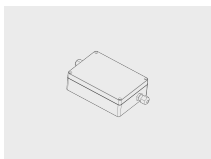
### Optical accessories



**Snoot for SPARK**

101652202

### Mounting accessories



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

007502121

### HPR Pazarlama A.Ş.








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We reserve the right to change specifications  
without prior written notice. Edition: 11.05.2024.  
For current version visit [heperlighting.com](http://heperlighting.com). All  
flux ( $\pm 7\%$  tolerance) and power values ( $\pm 10\%$   
tolerance) are derived following appropriate IES,  
CIE, and applicable standards.

Project name				Type		Quantity	
Date		Note					
LF8040.529-EN-M-250-930-__-CC-36V-250-C3-__-__-__-__							

Light distribution	Rated input power	Colour temperature	Control	Product colours
<b>[M]</b> Medium - 60°	<b>[250]</b> 10 W	<b>[930]</b> 3000 K CRI 90		<b>[HM1]</b> Black 
<b>[VN]</b> Very narrow - 18°		<b>[927]</b> 2700 K CRI 90		<b>[HM2]</b> Dark grey 
<b>[VN]</b> Very narrow - 8°		<b>[830]</b> 3000 K CRI 80		<b>[HM3]</b> Anthracite grey 
<b>[N]</b> Narrow - 24°				<b>[HM4]</b> Light grey 
<b>[MN]</b> Medium narrow - 36°				<b>[HM5]</b> White 
				<b>[HM6]</b> Bronze 
				<b>[CC]</b>  Custom colour (Please specify RAL code)
Extras	Accessories ( <i>To be ordered separately</i> )			

Light output	Mounting accessories
<b>[BCF]</b> Blue Colour Filter	<b>[180901194]</b> Tree belt for SPARK
<b>[GCF]</b> Green Colour Filter	<b>[160405040]</b> Spike
<b>[HNY]</b> Honeycomb	<b>[007502121]</b> DALI & On/Off driver within an IP67 box for SPARK
<b>[OCF]</b> Orange Colour Filter	
<b>[RCF]</b> Red Colour Filter	<b>Optical accessories</b>
<b>[YCF]</b> Yellow Colour Filter	<b>[101652204]</b> Visor for SPARK
<b>Mounting options</b>	<b>[101652202]</b> Snoot for SPARK
<b>[PM]</b> Pole Mount	
<b>[WM]</b> Wall Mount	
<b>Luminaire body options</b>	
<b>[DPC]</b> Double powder coating	