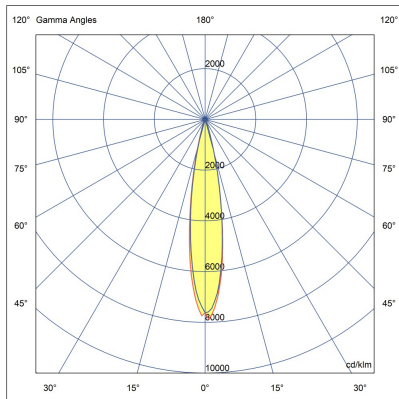
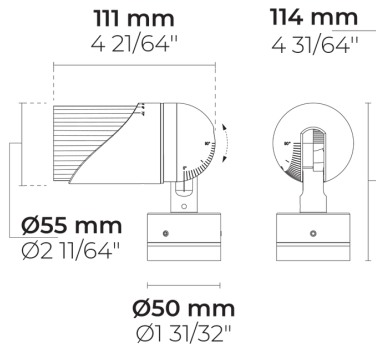


LF8040.529-EN-VN-250-927-CC-36V-250-C3



[VN]

Very narrow

Variant

| | |
|------------------------|---------------|
| Light distribution | [VN] 18° |
| Delivered lumens flux | 707 lm |
| Rated input power | 10 W |
| Colour temperature | 2700 K CRI 90 |
| Luminaire efficacy | 71 lm/W |
| Lamp | COB |
| MacAdam Ellipse | 3 SDCM |
| Lifetime L90B50 (hour) | >50000 |
| Lifetime L80B50 (hour) | >50000 |

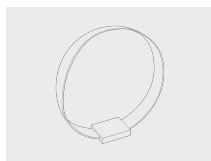
Options

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)

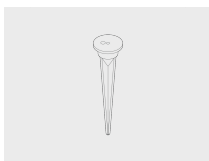
Mounting accessories



**Tree belt for
SPARK**

180901194

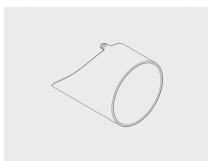
Mounting accessories



Spike

160405040

Optical accessories



Visor for SPARK

101652204

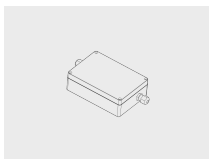
Optical accessories



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: 03.05.2024.
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.

| | | | | | | | |
|---|--|------|--|------|--|----------|--|
| Project name | | | | Type | | Quantity | |
| Date | | Note | | | | | |
| LF8040.529-EN-VN-250-927-__-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  |
| [VN] Very narrow - 8° | | [830] 3000 K CRI 80 | | [HM2] Dark grey  |
| [N] Narrow - 24° | | [930] 3000 K CRI 90 | | [HM3] Anthracite grey  |
| [MN] Medium narrow - 36° | | | | [HM4] Light grey  |
| [M] Medium - 60° | | | | [HM5] White  |
| | | | | [HM6] Bronze  |
| | | | | [CC]  Custom colour (Please specify RAL code) |
| Extras | Accessories (<i>To be ordered separately</i>) | | | |

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