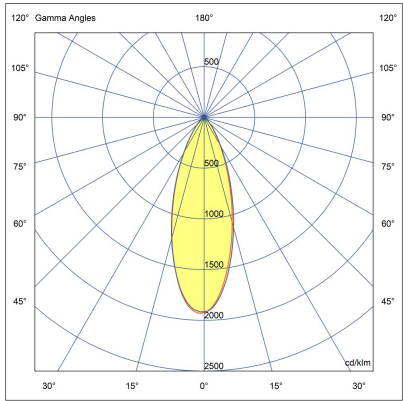
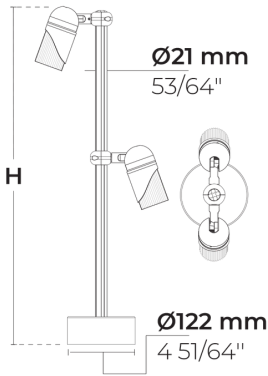
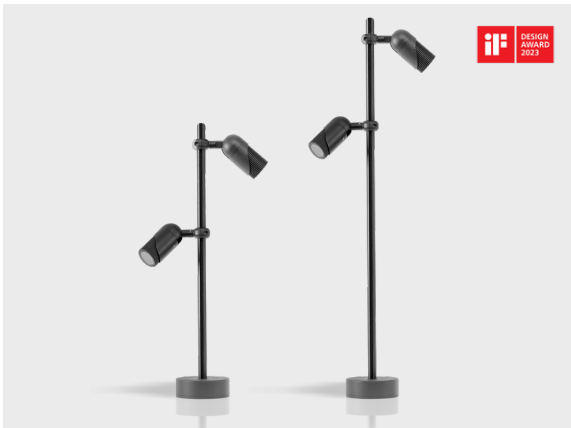


SPARK ST Duo - 2'



LB8044.529-EN-MN-500-927



[MN]

Medium narrow -
NEMA Type 3

Configuration

| | |
|-----------------------|---------------|
| Light distribution | [MN] 36° |
| Delivered lumens flux | 1310 lm |
| Rated input power | 22 W |
| Color temperature | 2700 K CRI 90 |
| Luminaire efficacy | 65 lm/W |
| Lamp | 2 LED |
| Color Deviation | 3 SDCM |
| BUG rating | B1-U0-G0 |
| Lifetime L90 (hour) | >50000 |
| Lifetime L80 (hour) | >50000 |

Options

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 | 1.8 kg |
| LED module | High efficacy COB LED with long time reliability |
| Driver | External LED driver |
| Through wiring | Single power cord entry |
| Operating temperature | -40...50°C |
| Power cord | 16" of flexible power cord |
| Notes | For 3000K 90CRI enquiries, please consult the factory. |

Accessories (To be ordered separately)

Optical accessories



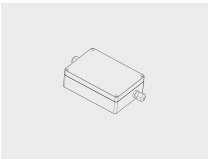
Visor for SPARK
101652204

Optical accessories



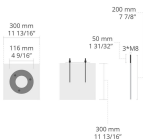
Snoot for SPARK
101652202

Mounting accessories










**DALI & On/Off
driver within an
IP67 box for
SPARK Duo**
007502122

Anchor bolts



628I004
628I004

| | | | | | | | | |
|---|--|--|------|--|------|--|----------|--|
| Project name | | | | | Type | | Quantity | |
| Date | | | Note | | | | | |
| LB8044.529-EN-MN-500-927-__-__-__-__-__ | | | | | | | | |

| Light distribution | Rated input power | Color temperature | Control | Product colors |
|--|---|--|---------|---|
| [MN] Medium narrow - NEMA Type 3 - 36° [VN] Very narrow - NEMA Type 1 - 18° [N] Narrow - NEMA Type 2 - 24° [M] Medium - NEMA Type 4 - 60° | [500] 22 W | [927] 2700 K CRI 90 [830] 3000 K CRI 80 [930] 3000 K CRI 90 | | [HM1]  Black [HM2]  Dark gray [HM3]  Anthracite gray [HM4]  Light gray [HM5]  White [HM6]  Bronze [CC]  Custom color (Please specify RAL code) |
| Height | Extras | Accessories (<i>To be ordered separately</i>) | | |
| [H0.60] 1.9' [H0.90] 2.9' [HC] | Light output [BCF] Blue Color Filter [GCF] Green Color Filter [HNY] Honeycomb [OCF] Orange Color Filter [RCF] Red Color Filter [YCF] Yellow Color Filter Luminaire body options [DPC] Double powder coating | Optical accessories [101652204] Visor for SPARK [101652202] Snoot for SPARK Mounting accessories [007502122] DALI & On/Off driver within an IP67 box for SPARK Duo Anchor bolts [628I004] 628I004 | | |