



Sola TRK

TRACK SPOTLIGHTS & DOWNLIGHTS | ECO-DALI

Cylindrical track-mounted luminaire with an interesting slim silhouette. Sola is not only geometrically interesting, its sleek design blends with a wide range of environments. Perfectly balanced, it brings harmony into contemporary interior designs. Best suitable for minimalist interiors and applications from the hospitality sector - hotels, restaurants, receptions. Sola TRK comes in two dimensions: Ø71x300 mm and Ø95x240 mm.

Available in two series:

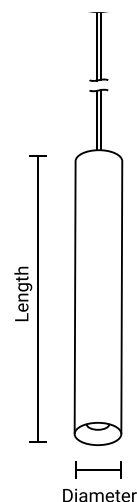
- Sola TRK TEC – the standard for any project in the retail sector
- Sola TRK ECO - DALI – with DALI controls for illumination adjustments

FEATURES & BENEFITS

- CRI ≥ 80 as standard, up to 98 for special color temperatures
- 16 color temperatures, special color temperatures included
- Optics – a wide range of angle beams (15°, 24°, 30°, 38°, 45°, 60°)
- Very long service life: 50,000 h at 90% luminous flux

APPLICATION

Grocery & Supermarket | Office | Healthcare | Hospitality | DIY



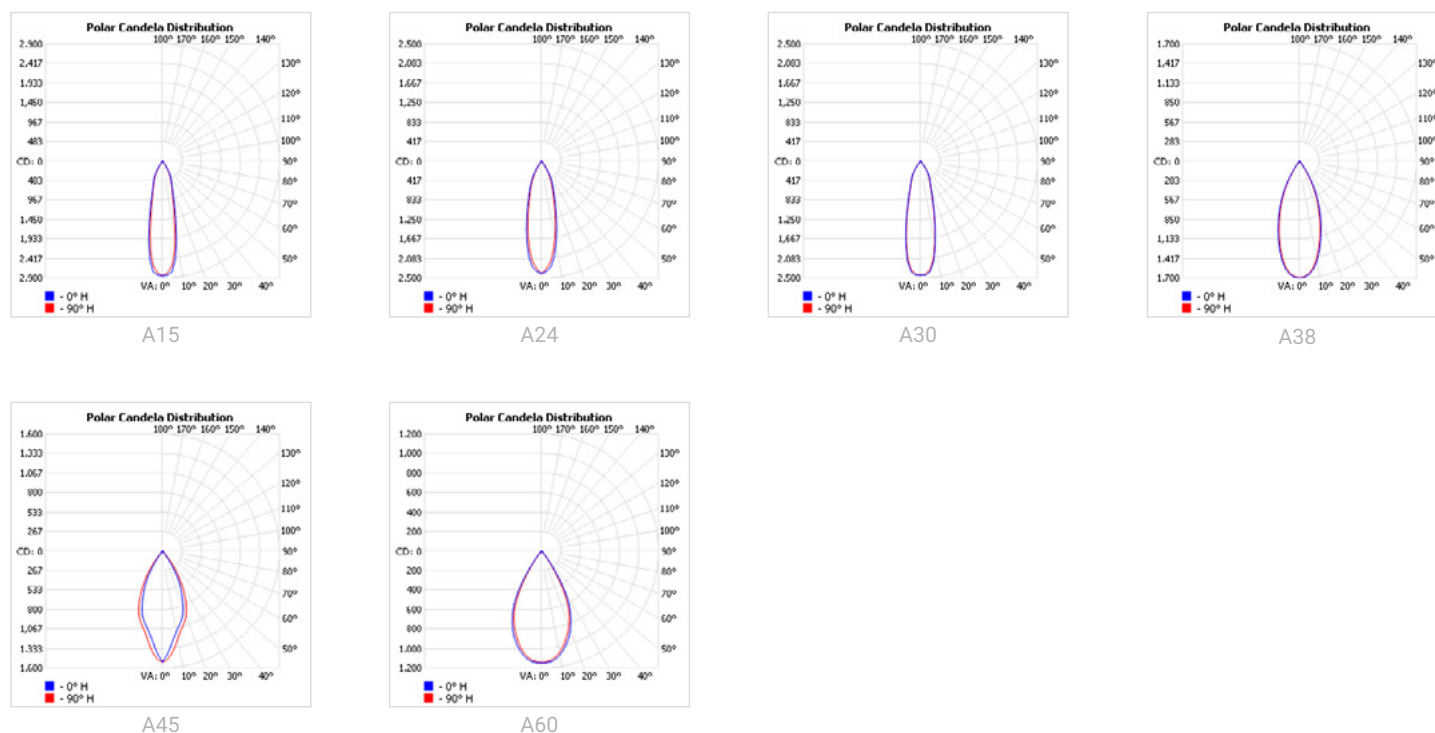
SPECIFICATIONS

| | | |
|--------------------------------|---|--------------------|
| Power consumption | 14W, 20W, 21W, 27W | 14W, 20W, 21W, 27W |
| Dimensions | Ø71x300mm±1mm | Ø95x300mm±1mm |
| Weight | 1.4 Kg | 1.8 Kg |
| Housing materials | Aluminium, glass | |
| IK code | IK02 | |
| THD (at 230V, 50Hz, Full load) | <8% | |
| Protection class | Safety class 1 | |
| Operating temperature [°C] | -20 ... +45 °C / -4F ... +113F | |
| Operating humidity [%] | 10 ÷ 85 | |
| Power factor | ≥0.95 | |
| AC Input [Vac] | 220 - 240 VAC | |
| Lens angle [°] | 15°, 24°, 38°, 60° 15°, 30°, 45° | |
| Lifespan [h] | 50,000 | |
| Housing color | ○ RAL 9003 - Signal White, ● RAL 9005 - Jet Black, ● RAL 9006 - White Aluminium | |
| Lumen maintenance | L90/B10@50,000h at 25°C | |
| IP factor (general) | IP20 | |
| Control option | ECO-DALI | |
| Warranty [years] | 5 | |
| Storage temperature range [°C] | -20 ... +55 °C / -4F ... +113F | |
| Emergency option | - | |

| # | Standard | Food | Fashion | ENT / AGI | Enhanced | ART | AMB | SUNSET |
|---------|---------------------------|-----------------------------|---------|----------------------------|---------------------|-------|-------|-------------|
| CRI | CRI80 | CRI80 | CRI95 | CRI90 / CRI93 | CRI90 / CRI95 | CRI98 | CRI80 | CRI90 |
| CCT [K] | 2700 / 3000 / 3500 / 4000 | BVF / FBS / FZM / FSM / FSH | FAS | 5600 / AGI3000, 3500, 4000 | 2700/3000/3500/4000 | 3000 | 2200 | 1800...2700 |
| MacAdam | 3 | 3 / 4 / 4 / 3 / 3 | 3 | 3 | 2 | 2 | 3 | 3 |

CRI - Color rendering, CCT - Color temperature, MacAdam - Color consistency

LIGHT DISTRIBUTION



TOLERANCES

Luminous flux tolerances: -/+ 5%

Consumption tolerance: -/+ 5% for TEC | -/+ 10% for TEC & KIT EM | -/+ 10% for ECO-DALI | -/+ 15% for ECO-DALI & KIT EM

BATTERY WARRANTY

TEC EM & ECO EM: 12 months warranty

TEC & ECO: -

MAXIMUM NO. OF LUMINAIRES ON A CIRCUIT

| Power | Control type | Circuit Breaker Type | | | | | | |
|--------|--------------|----------------------|----|----|----|-----|----|----|
| | | Amperage | B | | | C | | |
| | | | 20 | 16 | 10 | 20 | 16 | 10 |
| 12-21W | TEC | | 62 | 50 | 31 | 104 | 85 | 52 |
| 23-35W | TEC | | 30 | 24 | 14 | 51 | 40 | 24 |
| 42W | TEC | | 20 | 16 | 8 | 38 | 32 | 16 |
| 50W | TEC | | 18 | 15 | 7 | 35 | 29 | 15 |
| 12-14W | ECO | | 44 | 35 | 21 | 73 | 58 | 35 |
| 16-21W | ECO | | 40 | 32 | 18 | 66 | 53 | 30 |
| 23-42W | ECO | | 28 | 22 | 13 | 46 | 36 | 21 |
| 50W | ECO | | 21 | 16 | 10 | 35 | 26 | 16 |

RISK GROUP

Standard (CRI80) RG1

FOOD (BVF, FBS, FSM) RG1

FOOD <20W (FZM, FSH) RG2 (dthr=1.8m)

FOOD >20W (FZM, FSH) RG2 (dthr=2.2m)

FAS RG1

AMB2200 RG1

ART RG1

AGI RG1

CRI90 RG1

CRI95 RG1

SUNSET RG1

ENT RG1

RG1

The evaluation of photobiological safety is carried out according to the standard IEC 62471:2008 ("Photobiological safety of lamps and lamp systems"). Following the definition of the risk grouping system of the mentioned IEC standard, the LEDs mounted on this family fall into the class "Low Risk (RG1 – No photobiological hazard under normal behavioral limitations)". Under real circumstances (regarding exposure time, pupils, observation distance), it is assumed that there is no endangerment to the eye from these devices. As a matter of principle, however, it should be mentioned that intense light sources have a high secondary exposure potential due to their blinding effect.

RG2

The evaluation of photobiological safety is carried out according to the standard IEC 62471:2008 ("Photobiological safety of lamps and lamp systems"). Following the definition of the risk grouping system of the mentioned IEC standard, the LEDs mounted on this family fall into the class "Moderate Risk (RG2)". Under real circumstances (regarding exposure time, pupils, observation distance), it is assumed that there is no endangerment to the eye from these devices. As a matter of principle, however, it should be mentioned that intense light sources have a high secondary exposure potential due to their blinding effect.

SKU SPECIFICATIONS

| Product Code | Dimensions (mm) | CCT (K) | Lumens (lm) | Power (W) | Eff. (lm/watt) | Lens Angle (°) |
|---|-----------------|---------|-------------|-----------|----------------|----------------|
| CRI 80 | | | | | | |
| 277004 SolaM TRK C34014/2700/14W/80/A15 | Ø71x300±1mm | 2700 | 1200 | 14W | 86 | 15° |
| 277005 SolaM TRK C34014/3000/14W/80/A15 | Ø71x300±1mm | 3000 | 1215 | 14W | 87 | 15° |
| 277006 SolaM TRK C34014/3500/14W/80/A15 | Ø71x300±1mm | 3500 | 1245 | 14W | 89 | 15° |
| 277007 SolaM TRK C34014/4000/14W/80/A15 | Ø71x300±1mm | 4000 | 1270 | 14W | 91 | 15° |
| 277008 SolaM TRK C34014/2700/14W/80/A24 | Ø71x300±1mm | 2700 | 1200 | 14W | 86 | 24° |
| 277009 SolaM TRK C34014/3000/14W/80/A24 | Ø71x300±1mm | 3000 | 1215 | 14W | 87 | 24° |
| 277010 SolaM TRK C34014/3500/14W/80/A24 | Ø71x300±1mm | 3500 | 1245 | 14W | 89 | 24° |
| 277011 SolaM TRK C34014/4000/14W/80/A24 | Ø71x300±1mm | 4000 | 1270 | 14W | 91 | 24° |
| 277012 SolaM TRK C34014/2700/14W/80/A38 | Ø71x300±1mm | 2700 | 1200 | 14W | 86 | 38° |
| 277013 SolaM TRK C34014/3000/14W/80/A38 | Ø71x300±1mm | 3000 | 1215 | 14W | 87 | 38° |
| 277014 SolaM TRK C34014/3500/14W/80/A38 | Ø71x300±1mm | 3500 | 1245 | 14W | 89 | 38° |
| 277015 SolaM TRK C34014/4000/14W/80/A38 | Ø71x300±1mm | 4000 | 1270 | 14W | 91 | 38° |
| 277016 SolaM TRK C34014/2700/14W/80/A60 | Ø71x300±1mm | 2700 | 1200 | 14W | 86 | 60° |
| 277017 SolaM TRK C34014/3000/14W/80/A60 | Ø71x300±1mm | 3000 | 1215 | 14W | 87 | 60° |
| 277018 SolaM TRK C34014/3500/14W/80/A60 | Ø71x300±1mm | 3500 | 1245 | 14W | 89 | 60° |
| 277019 SolaM TRK C34014/4000/14W/80/A60 | Ø71x300±1mm | 4000 | 1270 | 14W | 91 | 60° |
| 277020 SolaM TRK C34014/2700/20W/80/A15 | Ø71x300±1mm | 2700 | 1650 | 20W | 83 | 15° |
| 277021 SolaM TRK C34014/3000/20W/80/A15 | Ø71x300±1mm | 3000 | 1665 | 20W | 84 | 15° |
| 277022 SolaM TRK C34014/3500/20W/80/A15 | Ø71x300±1mm | 3500 | 1710 | 20W | 86 | 15° |
| 277023 SolaM TRK C34014/4000/20W/80/A15 | Ø71x300±1mm | 4000 | 1745 | 20W | 88 | 15° |
| 277024 SolaM TRK C34014/2700/20W/80/A24 | Ø71x300±1mm | 2700 | 1650 | 20W | 83 | 24° |
| 277025 SolaM TRK C34014/3000/20W/80/A24 | Ø71x300±1mm | 3000 | 1665 | 20W | 84 | 24° |
| 277026 SolaM TRK C34014/3500/20W/80/A24 | Ø71x300±1mm | 3500 | 1710 | 20W | 86 | 24° |
| 277027 SolaM TRK C34014/4000/20W/80/A24 | Ø71x300±1mm | 4000 | 1745 | 20W | 88 | 24° |
| 277028 SolaM TRK C34014/2700/20W/80/A38 | Ø71x300±1mm | 2700 | 1650 | 20W | 83 | 38° |
| 277029 SolaM TRK C34014/3000/20W/80/A38 | Ø71x300±1mm | 3000 | 1665 | 20W | 84 | 38° |
| 277030 SolaM TRK C34014/3500/20W/80/A38 | Ø71x300±1mm | 3500 | 1710 | 20W | 86 | 38° |
| 277031 SolaM TRK C34014/4000/20W/80/A38 | Ø71x300±1mm | 4000 | 1745 | 20W | 88 | 38° |
| 277032 SolaM TRK C34014/2700/20W/80/A60 | Ø71x300±1mm | 2700 | 1650 | 20W | 83 | 60° |
| 277033 SolaM TRK C34014/3000/20W/80/A60 | Ø71x300±1mm | 3000 | 1665 | 20W | 84 | 60° |
| 277034 SolaM TRK C34014/3500/20W/80/A60 | Ø71x300±1mm | 3500 | 1710 | 20W | 86 | 60° |
| 277035 SolaM TRK C34014/4000/20W/80/A60 | Ø71x300±1mm | 4000 | 1745 | 20W | 88 | 60° |
| 277036 SolaL TRK C34016/2700/14W/80/A15 | Ø95x240±1mm | 2700 | 1440 | 14W | 103 | 15° |
| 277037 SolaL TRK C34016/3000/14W/80/A15 | Ø95x240±1mm | 3000 | 1455 | 14W | 104 | 15° |
| 277038 SolaL TRK C34016/3500/14W/80/A15 | Ø95x240±1mm | 3500 | 1495 | 14W | 107 | 15° |
| 277039 SolaL TRK C34016/4000/14W/80/A15 | Ø95x240±1mm | 4000 | 1525 | 14W | 109 | 15° |
| 277040 SolaL TRK C34016/2700/14W/80/A30 | Ø95x240±1mm | 2700 | 1440 | 14W | 103 | 30° |
| 277041 SolaL TRK C34016/3000/14W/80/A30 | Ø95x240±1mm | 3000 | 1455 | 14W | 104 | 30° |
| 277042 SolaL TRK C34016/3500/14W/80/A30 | Ø95x240±1mm | 3500 | 1495 | 14W | 107 | 30° |
| 277043 SolaL TRK C34016/4000/14W/80/A30 | Ø95x240±1mm | 4000 | 1525 | 14W | 109 | 30° |
| 277044 SolaL TRK C34016/2700/14W/80/A45 | Ø95x240±1mm | 2700 | 1440 | 14W | 103 | 45° |
| 277045 SolaL TRK C34016/3000/14W/80/A45 | Ø95x240±1mm | 3000 | 1455 | 14W | 104 | 45° |
| 277046 SolaL TRK C34016/3500/14W/80/A45 | Ø95x240±1mm | 3500 | 1495 | 14W | 107 | 45° |
| 277047 SolaL TRK C34016/4000/14W/80/A45 | Ø95x240±1mm | 4000 | 1525 | 14W | 109 | 45° |
| 277048 SolaL TRK C34016/2700/20W/80/A15 | Ø95x240±1mm | 2700 | 2010 | 20W | 101 | 15° |
| 277049 SolaL TRK C34016/3000/20W/80/A15 | Ø95x240±1mm | 3000 | 2025 | 20W | 102 | 15° |
| 277050 SolaL TRK C34016/3500/20W/80/A15 | Ø95x240±1mm | 3500 | 2080 | 20W | 104 | 15° |
| 277051 SolaL TRK C34016/4000/20W/80/A15 | Ø95x240±1mm | 4000 | 2120 | 20W | 106 | 15° |
| 277052 SolaL TRK C34016/2700/20W/80/A30 | Ø95x240±1mm | 2700 | 2010 | 20W | 101 | 30° |
| 277053 SolaL TRK C34016/3000/20W/80/A30 | Ø95x240±1mm | 3000 | 2025 | 20W | 102 | 30° |

SKU SPECIFICATIONS

| Product Code | Dimensions (mm) | CCT (K) | Lumens (lm) | Power (W) | Eff. (lm/watt) | Lens Angle (°) |
|--|-----------------|---------|-------------|-----------|----------------|----------------|
| CRI 80 | | | | | | |
| 277054 SolaL TRK C34016/3500/20W/80/A30 | Ø95x240±1mm | 3500 | 2080 | 20W | 104 | 30° |
| 277055 SolaL TRK C34016/4000/20W/80/A30 | Ø95x240±1mm | 4000 | 2120 | 20W | 106 | 30° |
| 277056 SolaL TRK C34016/2700/20W/80/A45 | Ø95x240±1mm | 2700 | 2010 | 20W | 101 | 45° |
| 277057 SolaL TRK C34016/3000/20W/80/A45 | Ø95x240±1mm | 3000 | 2025 | 20W | 102 | 45° |
| 277058 SolaL TRK C34016/3500/20W/80/A45 | Ø95x240±1mm | 3500 | 2080 | 20W | 104 | 45° |
| 277059 SolaL TRK C34016/4000/20W/80/A45 | Ø95x240±1mm | 4000 | 2120 | 20W | 106 | 45° |
| 277060 SolaL TRK C34016/2700/27W/80/A15 | Ø95x240±1mm | 2700 | 2605 | 27W | 97 | 15° |
| 277061 SolaL TRK C34016/3000/27W/80/A15 | Ø95x240±1mm | 3000 | 2630 | 27W | 98 | 15° |
| 277062 SolaL TRK C34016/3500/27W/80/A15 | Ø95x240±1mm | 3500 | 2700 | 27W | 100 | 15° |
| 277063 SolaL TRK C34016/4000/27W/80/A15 | Ø95x240±1mm | 4000 | 2755 | 27W | 103 | 15° |
| 277064 SolaL TRK C34016/2700/27W/80/A30 | Ø95x240±1mm | 2700 | 2605 | 27W | 97 | 30° |
| 277065 SolaL TRK C34016/3000/27W/80/A30 | Ø95x240±1mm | 3000 | 2630 | 27W | 98 | 30° |
| 277066 SolaL TRK C34016/3500/27W/80/A30 | Ø95x240±1mm | 3500 | 2700 | 27W | 100 | 30° |
| 277067 SolaL TRK C34016/4000/27W/80/A30 | Ø95x240±1mm | 4000 | 2755 | 27W | 103 | 30° |
| 277068 SolaL TRK C34016/2700/27W/80/A45 | Ø95x240±1mm | 2700 | 2605 | 27W | 97 | 45° |
| 277069 SolaL TRK C34016/3000/27W/80/A45 | Ø95x240±1mm | 3000 | 2630 | 27W | 98 | 45° |
| 277070 SolaL TRK C34016/3500/27W/80/A45 | Ø95x240±1mm | 3500 | 2700 | 27W | 100 | 45° |
| 277071 SolaL TRK C34016/4000/27W/80/A45 | Ø95x240±1mm | 4000 | 2755 | 27W | 103 | 45° |
| 277074 SolaM TRK C34014/AMB2200/14W/80/A15 | Ø71x300±1mm | AMB2200 | 915 | 14W | 66 | 15° |
| 277075 SolaM TRK C34014/AMB2200/14W/80/A24 | Ø71x300±1mm | AMB2200 | 915 | 14W | 66 | 24° |
| 277076 SolaM TRK C34014/AMB2200/14W/80/A38 | Ø71x300±1mm | AMB2200 | 915 | 14W | 66 | 38° |
| 277077 SolaM TRK C34014/AMB2200/14W/80/A60 | Ø71x300±1mm | AMB2200 | 915 | 14W | 66 | 60° |
| 277078 SolaM TRK C34014/AMB2200/20W/80/A15 | Ø71x300±1mm | AMB2200 | 1270 | 20W | 64 | 15° |
| 277079 SolaM TRK C34014/AMB2200/20W/80/A24 | Ø71x300±1mm | AMB2200 | 1270 | 20W | 64 | 24° |
| 277080 SolaM TRK C34014/AMB2200/20W/80/A38 | Ø71x300±1mm | AMB2200 | 1270 | 20W | 64 | 38° |
| 277081 SolaM TRK C34014/AMB2200/20W/80/A60 | Ø71x300±1mm | AMB2200 | 1270 | 20W | 64 | 60° |
| 277082 SolaL TRK C34016/AMB2200/14W/80/A15 | Ø95x240±1mm | AMB2200 | 1020 | 14W | 73 | 15° |
| 277083 SolaL TRK C34016/AMB2200/14W/80/A30 | Ø95x240±1mm | AMB2200 | 1020 | 14W | 73 | 30° |
| 277084 SolaL TRK C34016/AMB2200/14W/80/A45 | Ø95x240±1mm | AMB2200 | 1020 | 14W | 73 | 45° |
| 277085 SolaL TRK C34016/AMB2200/20W/80/A15 | Ø95x240±1mm | AMB2200 | 1410 | 20W | 71 | 15° |
| 277086 SolaL TRK C34016/AMB2200/20W/80/A30 | Ø95x240±1mm | AMB2200 | 1410 | 20W | 71 | 30° |
| 277087 SolaL TRK C34016/AMB2200/20W/80/A45 | Ø95x240±1mm | AMB2200 | 1410 | 20W | 71 | 45° |
| 277088 SolaL TRK C34016/AMB2200/27W/80/A15 | Ø95x240±1mm | AMB2200 | 1870 | 27W | 70 | 15° |
| 277089 SolaL TRK C34016/AMB2200/27W/80/A30 | Ø95x240±1mm | AMB2200 | 1870 | 27W | 70 | 30° |
| 277090 SolaL TRK C34016/AMB2200/27W/80/A45 | Ø95x240±1mm | AMB2200 | 1870 | 27W | 70 | 45° |
| 277166 SolaL TRK C34016/BVF/14W/80/A15 | Ø95x240±1mm | BVF | 1225 | 14W | 88 | 15° |
| 277167 SolaL TRK C34016/FBS/14W/80/A15 | Ø95x240±1mm | FBS | 830 | 14W | 60 | 15° |
| 277168 SolaL TRK C34016/FZM/14W/80/A15 | Ø95x240±1mm | FZM | 800 | 14W | 58 | 15° |
| 277169 SolaL TRK C34016/FSM/14W/80/A15 | Ø95x240±1mm | FSM | 830 | 14W | 60 | 15° |
| 277170 SolaL TRK C34016/FSH/14W/80/A15 | Ø95x240±1mm | FSH | 1180 | 14W | 85 | 15° |
| 277171 SolaL TRK C34016/BVF/14W/80/A30 | Ø95x240±1mm | BVF | 1225 | 14W | 88 | 30° |
| 277172 SolaL TRK C34016/FBS/14W/80/A30 | Ø95x240±1mm | FBS | 830 | 14W | 60 | 30° |
| 277173 SolaL TRK C34016/FZM/14W/80/A30 | Ø95x240±1mm | FZM | 800 | 14W | 58 | 30° |
| 277174 SolaL TRK C34016/FSM/14W/80/A30 | Ø95x240±1mm | FSM | 830 | 14W | 60 | 30° |
| 277175 SolaL TRK C34016/FSH/14W/80/A30 | Ø95x240±1mm | FSH | 1180 | 14W | 85 | 30° |
| 277176 SolaL TRK C34016/BVF/14W/80/A45 | Ø95x240±1mm | BVF | 1225 | 14W | 88 | 45° |
| 277177 SolaL TRK C34016/FBS/14W/80/A45 | Ø95x240±1mm | FBS | 830 | 14W | 60 | 45° |
| 277178 SolaL TRK C34016/FZM/14W/80/A45 | Ø95x240±1mm | FZM | 800 | 14W | 58 | 45° |
| 277179 SolaL TRK C34016/FSM/14W/80/A45 | Ø95x240±1mm | FSM | 830 | 14W | 60 | 45° |
| 277180 SolaL TRK C34016/FSH/14W/80/A45 | Ø95x240±1mm | FSH | 1180 | 14W | 85 | 45° |

SKU SPECIFICATIONS

| Product Code | Dimensions (mm) | CCT (K) | Lumens (lm) | Power (W) | Eff. (lm/watt) | Lens Angle (°) |
|--|-----------------|---------|-------------|-----------|----------------|----------------|
| CRI 80 | | | | | | |
| 277181 SolaL TRK C34016/BVF/20W/80/A15 | Ø95x240±1mm | BVF | 1675 | 20W | 84 | 15° |
| 277182 SolaL TRK C34016/FBS/20W/80/A15 | Ø95x240±1mm | FBS | 1155 | 20W | 58 | 15° |
| 277183 SolaL TRK C34016/FZM/20W/80/A15 | Ø95x240±1mm | FZM | 1105 | 20W | 56 | 15° |
| 277184 SolaL TRK C34016/FSM/20W/80/A15 | Ø95x240±1mm | FSM | 1130 | 20W | 57 | 15° |
| 277185 SolaL TRK C34016/FSH/20W/80/A15 | Ø95x240±1mm | FSH | 1640 | 20W | 82 | 15° |
| 277186 SolaL TRK C34016/BVF/20W/80/A30 | Ø95x240±1mm | BVF | 1675 | 20W | 84 | 30° |
| 277187 SolaL TRK C34016/FBS/20W/80/A30 | Ø95x240±1mm | FBS | 1155 | 20W | 58 | 30° |
| 277188 SolaL TRK C34016/FZM/20W/80/A30 | Ø95x240±1mm | FZM | 1105 | 20W | 56 | 30° |
| 277189 SolaL TRK C34016/FSM/20W/80/A30 | Ø95x240±1mm | FSM | 1130 | 20W | 57 | 30° |
| 277190 SolaL TRK C34016/FSH/20W/80/A30 | Ø95x240±1mm | FSH | 1640 | 20W | 82 | 30° |
| 277191 SolaL TRK C34016/BVF/20W/80/A45 | Ø95x240±1mm | BVF | 1675 | 20W | 84 | 45° |
| 277192 SolaL TRK C34016/FBS/20W/80/A45 | Ø95x240±1mm | FBS | 1155 | 20W | 58 | 45° |
| 277193 SolaL TRK C34016/FZM/20W/80/A45 | Ø95x240±1mm | FZM | 1105 | 20W | 56 | 45° |
| 277194 SolaL TRK C34016/FSM/20W/80/A45 | Ø95x240±1mm | FSM | 1130 | 20W | 57 | 45° |
| 277195 SolaL TRK C34016/FSH/20W/80/A45 | Ø95x240±1mm | FSH | 1640 | 20W | 82 | 45° |
| 277196 SolaL TRK C34016/BVF/27W/80/A15 | Ø95x240±1mm | BVF | 2220 | 27W | 83 | 15° |
| 277197 SolaL TRK C34016/FBS/27W/80/A15 | Ø95x240±1mm | FBS | 1515 | 27W | 57 | 15° |
| 277198 SolaL TRK C34016/FZM/27W/80/A15 | Ø95x240±1mm | FZM | 1455 | 27W | 54 | 15° |
| 277199 SolaL TRK C34016/FSM/27W/80/A15 | Ø95x240±1mm | FSM | 1480 | 27W | 55 | 15° |
| 277200 SolaL TRK C34016/FSH/27W/80/A15 | Ø95x240±1mm | FSH | 2170 | 27W | 81 | 15° |
| 277201 SolaL TRK C34016/BVF/27W/80/A30 | Ø95x240±1mm | BVF | 2220 | 27W | 83 | 30° |
| 277202 SolaL TRK C34016/FBS/27W/80/A30 | Ø95x240±1mm | FBS | 1515 | 27W | 57 | 30° |
| 277203 SolaL TRK C34016/FZM/27W/80/A30 | Ø95x240±1mm | FZM | 1455 | 27W | 54 | 30° |
| 277204 SolaL TRK C34016/FSM/27W/80/A30 | Ø95x240±1mm | FSM | 1480 | 27W | 55 | 30° |
| 277205 SolaL TRK C34016/FSH/27W/80/A30 | Ø95x240±1mm | FSH | 2170 | 27W | 81 | 30° |
| 277206 SolaL TRK C34016/BVF/27W/80/A45 | Ø95x240±1mm | BVF | 2220 | 27W | 83 | 45° |
| 277207 SolaL TRK C34016/FBS/27W/80/A45 | Ø95x240±1mm | FBS | 1515 | 27W | 57 | 45° |
| 277208 SolaL TRK C34016/FZM/27W/80/A45 | Ø95x240±1mm | FZM | 1455 | 27W | 54 | 45° |
| 277209 SolaL TRK C34016/FSM/27W/80/A45 | Ø95x240±1mm | FSM | 1480 | 27W | 55 | 45° |
| 277210 SolaL TRK C34016/FSH/27W/80/A45 | Ø95x240±1mm | FSH | 2170 | 27W | 81 | 45° |
| CRI 90 | | | | | | |
| 277230 SolaM TRK C34014/SUNSET/21W/90/A15 | Ø71x300±1mm | SUNSET | 1350 | 21W | 65 | 15° |
| 277231 SolaM TRK C34014/SUNSET/21W/90/A24 | Ø71x300±1mm | SUNSET | 1350 | 21W | 65 | 24° |
| 277232 SolaM TRK C34014/SUNSET/21W/90/A38 | Ø71x300±1mm | SUNSET | 1350 | 21W | 65 | 38° |
| 277233 SolaM TRK C34014/SUNSET/21W/90/A60 | Ø71x300±1mm | SUNSET | 1350 | 21W | 65 | 60° |
| 277234 SolaL TRK C34016/SUNSET/21W/90/A15 | Ø95x240±1mm | SUNSET | 1350 | 21W | 65 | 15° |
| 277235 SolaL TRK C34016/SUNSET/21W/90/A30 | Ø95x240±1mm | SUNSET | 1350 | 21W | 65 | 30° |
| 277236 SolaL TRK C34016/SUNSET/21W/90/A45 | Ø95x240±1mm | SUNSET | 1350 | 21W | 65 | 45° |
| CRI 93 | | | | | | |
| 277097 SolaM TRK C34014/AGI3000/14W/93/A15 | Ø71x300±1mm | AGI3000 | 835 | 14W | 60 | 15° |
| 277098 SolaM TRK C34014/AGI3500/14W/93/A15 | Ø71x300±1mm | AGI3500 | 885 | 14W | 64 | 15° |
| 277099 SolaM TRK C34014/AGI4000/14W/93/A15 | Ø71x300±1mm | AGI4000 | 940 | 14W | 68 | 15° |
| 277100 SolaM TRK C34014/AGI3000/14W/93/A24 | Ø71x300±1mm | AGI3000 | 835 | 14W | 60 | 24° |
| 277101 SolaM TRK C34014/AGI3500/14W/93/A24 | Ø71x300±1mm | AGI3500 | 885 | 14W | 64 | 24° |
| 277102 SolaM TRK C34014/AGI4000/14W/93/A24 | Ø71x300±1mm | AGI4000 | 940 | 14W | 68 | 24° |
| 277103 SolaM TRK C34014/AGI3000/14W/93/A38 | Ø71x300±1mm | AGI3000 | 835 | 14W | 60 | 38° |
| 277104 SolaM TRK C34014/AGI3500/14W/93/A38 | Ø71x300±1mm | AGI3500 | 885 | 14W | 64 | 38° |
| 277105 SolaM TRK C34014/AGI4000/14W/93/A38 | Ø71x300±1mm | AGI4000 | 940 | 14W | 68 | 38° |

SKU SPECIFICATIONS

| Product Code | Dimensions (mm) | CCT (K) | Lumens (lm) | Power (W) | Eff. (lm/watt) | Lens Angle (°) |
|--|-----------------|---------|-------------|-----------|----------------|----------------|
| CRI 93 | | | | | | |
| 277106 SolaM TRK C34014/AGI3000/14W/93/A60 | Ø71x300±1mm | AGI3000 | 835 | 14W | 60 | 60° |
| 277107 SolaM TRK C34014/AGI3500/14W/93/A60 | Ø71x300±1mm | AGI3500 | 885 | 14W | 64 | 60° |
| 277108 SolaM TRK C34014/AGI4000/14W/93/A60 | Ø71x300±1mm | AGI4000 | 940 | 14W | 68 | 60° |
| 277109 SolaM TRK C34014/AGI3000/20W/93/A15 | Ø71x300±1mm | AGI3000 | 1080 | 20W | 54 | 15° |
| 277110 SolaM TRK C34014/AGI3500/20W/93/A15 | Ø71x300±1mm | AGI3500 | 1145 | 20W | 58 | 15° |
| 277111 SolaM TRK C34014/AGI4000/20W/93/A15 | Ø71x300±1mm | AGI4000 | 1220 | 20W | 61 | 15° |
| 277112 SolaM TRK C34014/AGI3000/20W/93/A24 | Ø71x300±1mm | AGI3000 | 1080 | 20W | 54 | 24° |
| 277113 SolaM TRK C34014/AGI3500/20W/93/A24 | Ø71x300±1mm | AGI3500 | 1145 | 20W | 58 | 24° |
| 277114 SolaM TRK C34014/AGI4000/20W/93/A24 | Ø71x300±1mm | AGI4000 | 1220 | 20W | 61 | 24° |
| 277115 SolaM TRK C34014/AGI3000/20W/93/A38 | Ø71x300±1mm | AGI3000 | 1080 | 20W | 54 | 38° |
| 277116 SolaM TRK C34014/AGI3500/20W/93/A38 | Ø71x300±1mm | AGI3500 | 1145 | 20W | 58 | 38° |
| 277117 SolaM TRK C34014/AGI4000/20W/93/A38 | Ø71x300±1mm | AGI4000 | 1220 | 20W | 61 | 38° |
| 277118 SolaM TRK C34014/AGI3000/20W/93/A60 | Ø71x300±1mm | AGI3000 | 1080 | 20W | 54 | 60° |
| 277119 SolaM TRK C34014/AGI3500/20W/93/A60 | Ø71x300±1mm | AGI3500 | 1145 | 20W | 58 | 60° |
| 277120 SolaM TRK C34014/AGI4000/20W/93/A60 | Ø71x300±1mm | AGI4000 | 1220 | 20W | 61 | 60° |
| 277121 SolaL TRK C34016/AGI3000/14W/93/A15 | Ø95x240±1mm | AGI3000 | 845 | 14W | 61 | 15° |
| 277122 SolaL TRK C34016/AGI3500/14W/93/A15 | Ø95x240±1mm | AGI3500 | 900 | 14W | 65 | 15° |
| 277123 SolaL TRK C34016/AGI4000/14W/93/A15 | Ø95x240±1mm | AGI4000 | 955 | 14W | 69 | 15° |
| 277124 SolaL TRK C34016/AGI3000/14W/93/A30 | Ø95x240±1mm | AGI3000 | 845 | 14W | 61 | 30° |
| 277125 SolaL TRK C34016/AGI3500/14W/93/A30 | Ø95x240±1mm | AGI3500 | 900 | 14W | 65 | 30° |
| 277126 SolaL TRK C34016/AGI4000/14W/93/A30 | Ø95x240±1mm | AGI4000 | 955 | 14W | 69 | 30° |
| 277127 SolaL TRK C34016/AGI3000/14W/93/A45 | Ø95x240±1mm | AGI3000 | 845 | 14W | 61 | 45° |
| 277128 SolaL TRK C34016/AGI3500/14W/93/A45 | Ø95x240±1mm | AGI3500 | 900 | 14W | 65 | 45° |
| 277129 SolaL TRK C34016/AGI4000/14W/93/A45 | Ø95x240±1mm | AGI4000 | 955 | 14W | 69 | 45° |
| 277130 SolaL TRK C34016/AGI3000/20W/93/A15 | Ø95x240±1mm | AGI3000 | 1200 | 20W | 60 | 15° |
| 277131 SolaL TRK C34016/AGI3500/20W/93/A15 | Ø95x240±1mm | AGI3500 | 1275 | 20W | 64 | 15° |
| 277132 SolaL TRK C34016/AGI4000/20W/93/A15 | Ø95x240±1mm | AGI4000 | 1355 | 20W | 68 | 15° |
| 277133 SolaL TRK C34016/AGI3000/20W/93/A30 | Ø95x240±1mm | AGI3000 | 1200 | 20W | 60 | 30° |
| 277134 SolaL TRK C34016/AGI3500/20W/93/A30 | Ø95x240±1mm | AGI3500 | 1275 | 20W | 64 | 30° |
| 277135 SolaL TRK C34016/AGI4000/20W/93/A30 | Ø95x240±1mm | AGI4000 | 1355 | 20W | 68 | 30° |
| 277136 SolaL TRK C34016/AGI3000/20W/93/A45 | Ø95x240±1mm | AGI3000 | 1200 | 20W | 60 | 45° |
| 277137 SolaL TRK C34016/AGI3500/20W/93/A45 | Ø95x240±1mm | AGI3500 | 1275 | 20W | 64 | 45° |
| 277138 SolaL TRK C34016/AGI4000/20W/93/A45 | Ø95x240±1mm | AGI4000 | 1355 | 20W | 68 | 45° |
| 277139 SolaL TRK C34016/AGI3000/27W/93/A15 | Ø95x240±1mm | AGI3000 | 1505 | 27W | 56 | 15° |
| 277140 SolaL TRK C34016/AGI3500/27W/93/A15 | Ø95x240±1mm | AGI3500 | 1595 | 27W | 60 | 15° |
| 277141 SolaL TRK C34016/AGI4000/27W/93/A15 | Ø95x240±1mm | AGI4000 | 1700 | 27W | 63 | 15° |
| 277142 SolaL TRK C34016/AGI3000/27W/93/A30 | Ø95x240±1mm | AGI3000 | 1505 | 27W | 56 | 30° |
| 277143 SolaL TRK C34016/AGI3500/27W/93/A30 | Ø95x240±1mm | AGI3500 | 1595 | 27W | 60 | 30° |
| 277144 SolaL TRK C34016/AGI4000/27W/93/A30 | Ø95x240±1mm | AGI4000 | 1700 | 27W | 63 | 30° |
| 277145 SolaL TRK C34016/AGI3000/27W/93/A45 | Ø95x240±1mm | AGI3000 | 1505 | 27W | 56 | 45° |
| 277146 SolaL TRK C34016/AGI3500/27W/93/A45 | Ø95x240±1mm | AGI3500 | 1595 | 27W | 60 | 45° |
| 277147 SolaL TRK C34016/AGI4000/27W/93/A45 | Ø95x240±1mm | AGI4000 | 1700 | 27W | 63 | 45° |
| CRI 95 | | | | | | |
| 277213 SolaM TRK C34014/FAS/14W/95/A15 | Ø71x300±1mm | FAS | 1045 | 14W | 75 | 15° |
| 277214 SolaM TRK C34014/FAS/14W/95/A24 | Ø71x300±1mm | FAS | 1045 | 14W | 75 | 24° |
| 277215 SolaM TRK C34014/FAS/14W/95/A38 | Ø71x300±1mm | FAS | 1045 | 14W | 75 | 38° |
| 277216 SolaM TRK C34014/FAS/14W/95/A60 | Ø71x300±1mm | FAS | 1045 | 14W | 75 | 60° |
| 277217 SolaM TRK C34014/FAS/20W/95/A15 | Ø71x300±1mm | FAS | 1430 | 20W | 72 | 15° |
| 277218 SolaM TRK C34014/FAS/20W/95/A24 | Ø71x300±1mm | FAS | 1430 | 20W | 72 | 24° |

SKU SPECIFICATIONS

| Product Code | Dimensions (mm) | CCT (K) | Lumens (lm) | Power (W) | Eff. (lm/watt) | Lens Angle (°) |
|--|-----------------|---------|-------------|-----------|----------------|----------------|
| CRI 95 | | | | | | |
| 277219 SolaM TRK C34014/FAS/20W/95/A38 | Ø71x300±1mm | FAS | 1430 | 20W | 72 | 38° |
| 277220 SolaM TRK C34014/FAS/20W/95/A60 | Ø71x300±1mm | FAS | 1430 | 20W | 72 | 60° |
| 277221 SolaL TRK C34016/FAS/14W/95/A15 | Ø95x240±1mm | FAS | 1165 | 14W | 84 | 15° |
| 277222 SolaL TRK C34016/FAS/14W/95/A30 | Ø95x240±1mm | FAS | 1165 | 14W | 84 | 30° |
| 277223 SolaL TRK C34016/FAS/14W/95/A45 | Ø95x240±1mm | FAS | 1165 | 14W | 84 | 45° |
| 277224 SolaL TRK C34016/FAS/20W/95/A15 | Ø95x240±1mm | FAS | 1610 | 20W | 81 | 15° |
| 277225 SolaL TRK C34016/FAS/20W/95/A30 | Ø95x240±1mm | FAS | 1610 | 20W | 81 | 30° |
| 277226 SolaL TRK C34016/FAS/20W/95/A45 | Ø95x240±1mm | FAS | 1610 | 20W | 81 | 45° |
| 277227 SolaL TRK C34016/FAS/27W/95/A15 | Ø95x240±1mm | FAS | 2120 | 27W | 79 | 15° |
| 277228 SolaL TRK C34016/FAS/27W/95/A30 | Ø95x240±1mm | FAS | 2120 | 27W | 79 | 30° |
| 277229 SolaL TRK C34016/FAS/27W/95/A45 | Ø95x240±1mm | FAS | 2120 | 27W | 79 | 45° |
| CRI 98 | | | | | | |
| 277149 SolaL TRK C34016/ART3000/14W/98/A15 | Ø95x240±1mm | ART3000 | 1160 | 14W | 83 | 15° |
| 277151 SolaL TRK C34016/ART3000/14W/98/A30 | Ø95x240±1mm | ART3000 | 1160 | 14W | 83 | 30° |
| 277153 SolaL TRK C34016/ART3000/14W/98/A45 | Ø95x240±1mm | ART3000 | 1160 | 14W | 83 | 45° |
| 277155 SolaL TRK C34016/ART3000/20W/98/A15 | Ø95x240±1mm | ART3000 | 1600 | 20W | 80 | 15° |
| 277157 SolaL TRK C34016/ART3000/20W/98/A30 | Ø95x240±1mm | ART3000 | 1600 | 20W | 80 | 30° |
| 277159 SolaL TRK C34016/ART3000/20W/98/A45 | Ø95x240±1mm | ART3000 | 1600 | 20W | 80 | 45° |
| 277161 SolaL TRK C34016/ART3000/27W/98/A15 | Ø95x240±1mm | ART3000 | 2095 | 27W | 78 | 15° |
| 277163 SolaL TRK C34016/ART3000/27W/98/A30 | Ø95x240±1mm | ART3000 | 2095 | 27W | 78 | 30° |
| 277165 SolaL TRK C34016/ART3000/27W/98/A45 | Ø95x240±1mm | ART3000 | 2095 | 27W | 78 | 45° |