



# Stella One / Opal

## Housing

Aluminum extrusion profile and steel mounting accessories

## Diffuser

Opal diffusing polycarbonate lens with lambertian light distribution

## LED

High-efficacy mid power LED with CRI>80, achieving L90B50 ≥ 50,000 hours of lifetime

## Driver

Constant current output LED driver with high efficiency and Pf≥0.90

## Operating Temperature Range

0 °C/+35 °C

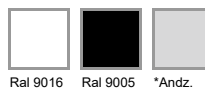
## Option

Dimming via DALI

**LL** Low Lumen

**HL** High Lumen

\*Matte natural anodized housing, finishing G90 custom color.



Ral 9016 Ral 9005 \*Andz.

| Type Code       | Power (w) | CCT (K) | Light Output (lm) | CRI | V/Hz                | L (mm) | Lumen Variations |
|-----------------|-----------|---------|-------------------|-----|---------------------|--------|------------------|
| SSTD.860.12.40  | 12        | 4000    | 1120              | 80  | 220 - 240 / 50 - 60 | 860    | LL               |
| SSTD.860.12.30  | 12        | 3000    | 1050              | 80  | 220 - 240 / 50 - 60 | 860    | LL               |
| SSTD.860.23.40  | 23        | 4000    | 2250              | 80  | 220 - 240 / 50 - 60 | 860    | ML               |
| SSTD.860.23.30  | 23        | 3000    | 2140              | 80  | 220 - 240 / 50 - 60 | 860    | ML               |
| SSTD.860.37.40  | 37        | 4000    | 4030              | 80  | 220 - 240 / 50 - 60 | 860    | HL               |
| SSTD.860.37.30  | 37        | 3000    | 3830              | 80  | 220 - 240 / 50 - 60 | 860    | HL               |
| SSTD.1140.16.40 | 16        | 4000    | 1490              | 80  | 220 - 240 / 50 - 60 | 1140   | LL               |
| SSTD.1140.16.30 | 16        | 3000    | 1400              | 80  | 220 - 240 / 50 - 60 | 1140   | LL               |
| SSTD.1140.31.40 | 31        | 4000    | 2980              | 80  | 220 - 240 / 50 - 60 | 1140   | ML               |
| SSTD.1140.31.30 | 31        | 4000    | 2830              | 80  | 220 - 240 / 50 - 60 | 1140   | ML               |
| SSTD.1140.51.40 | 51        | 4000    | 4900              | 80  | 220 - 240 / 50 - 60 | 1140   | HL               |
| SSTD.1140.51.30 | 51        | 3000    | 4650              | 80  | 220 - 240 / 50 - 60 | 1140   | HL               |
| SSTD.1420.19.40 | 19        | 4000    | 1870              | 80  | 220 - 240 / 50 - 60 | 1420   | LL               |
| SSTD.1420.19.30 | 19        | 3000    | 1760              | 80  | 220 - 240 / 50 - 60 | 1420   | LL               |
| SSTD.1420.35.40 | 35        | 4000    | 3750              | 80  | 220 - 240 / 50 - 60 | 1420   | ML               |
| SSTD.1420.35.30 | 35        | 3000    | 3560              | 80  | 220 - 240 / 50 - 60 | 1420   | ML               |
| SSTD.1420.64.40 | 64        | 4000    | 6700              | 80  | 220 - 240 / 50 - 60 | 1420   | HL               |
| SSTD.1420.64.30 | 64        | 3000    | 6370              | 80  | 220 - 240 / 50 - 60 | 1420   | HL               |
| SSTD.1700.23.40 | 23        | 4000    | 2240              | 80  | 220 - 240 / 50 - 60 | 1700   | LL               |

| Type Code        | Power (w) | CCT (K) | Light Output (lm) | CRI | V/Hz                | L (mm) | Lumen Variations |
|------------------|-----------|---------|-------------------|-----|---------------------|--------|------------------|
| SSTD.1700.23.30  | 23        | 3000    | 2100              | 80  | 220 - 240 / 50 - 60 | 1700   | LL               |
| SSTD.1700.43.40  | 43        | 4000    | 4470              | 80  | 220 - 240 / 50 - 60 | 1700   | ML               |
| SSTD.1700.43.30  | 43        | 3000    | 4240              | 80  | 220 - 240 / 50 - 60 | 1700   | ML               |
| SSTD.1700.77.40  | 77        | 4000    | 7350              | 80  | 220 - 240 / 50 - 60 | 1700   | HL               |
| SSTD.1700.77.30  | 77        | 3000    | 6980              | 80  | 220 - 240 / 50 - 60 | 1700   | HL               |
| SSTD.1980.28.40  | 28        | 4000    | 2620              | 80  | 220 - 240 / 50 - 60 | 1980   | LL               |
| SSTD.1980.28.30  | 28        | 3000    | 2460              | 80  | 220 - 240 / 50 - 60 | 1980   | LL               |
| SSTD.1980.53.40  | 53        | 4000    | 5230              | 80  | 220 - 240 / 50 - 60 | 1980   | ML               |
| SSTD.1980.53.30  | 53        | 3000    | 4970              | 80  | 220 - 240 / 50 - 60 | 1980   | ML               |
| SSTD.1980.87.40  | 87        | 4000    | 8600              | 80  | 220 - 240 / 50 - 60 | 1980   | HL               |
| SSTD.1980.87.30  | 87        | 3000    | 8170              | 80  | 220 - 240 / 50 - 60 | 1980   | HL               |
| SSTD.2260.32.40  | 32        | 4000    | 2990              | 80  | 220 - 240 / 50 - 60 | 2260   | LL               |
| SSTD.2260.32.30  | 32        | 3000    | 2840              | 80  | 220 - 240 / 50 - 60 | 2260   | LL               |
| SSTD.2260.61.40  | 61        | 4000    | 5960              | 80  | 220 - 240 / 50 - 60 | 2260   | ML               |
| SSTD.2260.61.30  | 61        | 3000    | 5660              | 80  | 220 - 240 / 50 - 60 | 2260   | ML               |
| SSTD.2260.100.40 | 100       | 4000    | 9750              | 80  | 220 - 240 / 50 - 60 | 2260   | HL               |
| SSTD.2260.100.30 | 100       | 3000    | 9260              | 80  | 220 - 240 / 50 - 60 | 2260   | HL               |
| SSTD.2540.36.40  | 36        | 4000    | 3360              | 80  | 220 - 240 / 50 - 60 | 2540   | LL               |
| SSTD.2540.36.30  | 36        | 3000    | 3160              | 80  | 220 - 240 / 50 - 60 | 2540   | LL               |
| SSTD.2540.68.40  | 68        | 4000    | 6720              | 80  | 220 - 240 / 50 - 60 | 2540   | ML               |
| SSTD.2540.68.30  | 68        | 3000    | 6390              | 80  | 220 - 240 / 50 - 60 | 2540   | ML               |
| SSTD.2540.112.40 | 112       | 4000    | 11070             | 80  | 220 - 240 / 50 - 60 | 2540   | HL               |
| SSTD.2540.112.30 | 112       | 3000    | 10520             | 80  | 220 - 240 / 50 - 60 | 2540   | HL               |
| SSTD.2820.40.40  | 40        | 4000    | 3730              | 80  | 220 - 240 / 50 - 60 | 2820   | LL               |
| SSTD.2820.40.30  | 40        | 3000    | 3550              | 80  | 220 - 240 / 50 - 60 | 2820   | LL               |
| SSTD.2820.76.40  | 76        | 4000    | 7450              | 80  | 220 - 240 / 50 - 60 | 2820   | ML               |
| SSTD.2820.76.30  | 76        | 3000    | 7070              | 80  | 220 - 240 / 50 - 60 | 2820   | ML               |
| SSTD.2820.124.40 | 124       | 4000    | 11850             | 80  | 220 - 240 / 50 - 60 | 2820   | HL               |
| SSTD.2820.124.30 | 124       | 3000    | 11250             | 80  | 220 - 240 / 50 - 60 | 2820   | HL               |

