# TRUMP 100W

## TECHNICAL SPECIFICATIONS
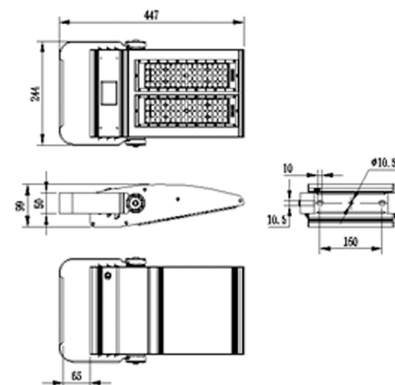
SVL Lighting

ROHS CE ☑ **IP66**

- Stylish, extremely efficient asymmetric floodlights.
- The latest LED technology, offers significant energy and maintenance savings
- Integrated AL 6063 aluminium shell
- Asymmetric Type II (65°x 140°) & Type I (50°x 130° optional) optics
- IP66
- Operating temp -40~+50~
- 5 year warranty
- Optional integrated controls ie:daylight sensors and multiple mounting accessories are available
- 10KV surge protection optional
- Suitable for lighting large areas eg: parks, gardens, courtyards, residential streets and roads.

| Code | Watts | CRI | Colour Temp | Lumens |
|------|-------|-----|-------------|--------|
| TRU1003B | 100w | Ra75 | 3000K | 13,700lm |
| TRU1004B | 100w | Ra75 | 4000K | 14,000lm |
| TRU1005B | 100w | Ra75 | 5000K | 14,000lm |

### Light distribution



UNIT:cd
— C0/180,84.9deg
— C30/210,87.8deg
— C60/240,90.5deg
— C90/270,90.9deg
AVERAGE BEAM ANGLE(50%):88.5 DEG

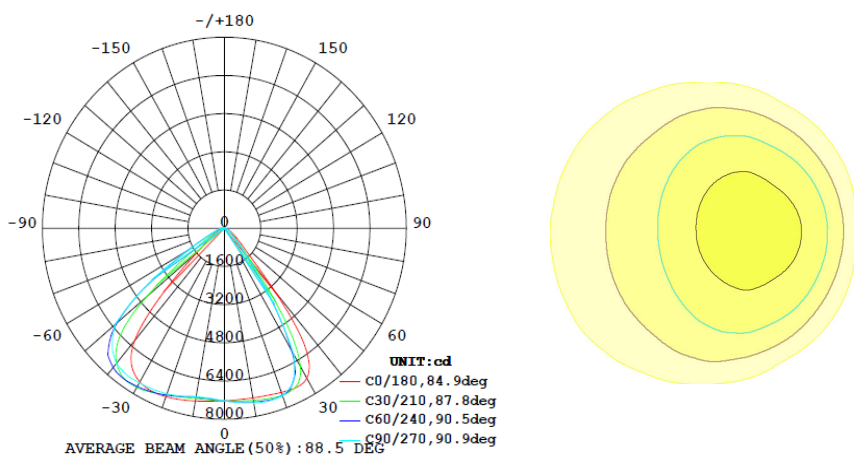| | |
|---|---|
| **Power Consumption** | 100W±5W |
| **IP Rating** | IP66 |
| **Luminous Flux** | 14,000lm |
| **Efficacy** | 130lm/w |
| **Beam Angle** | 65°x140°(50°x130 optional) |
| **Colour Temperature** | 3K, 4K & 5K |
| **CRI** | 75 Ra |
| **Mounting arrangement** | Trunion, Spigot |
| **Dimensions** | L570mm×W207mm×H99mm |
| **Power Factor** | ≥0.90 |
| **Power Supply** | 220-240VaC 50-60Hz |
| **Life span** | ≥100000 Hrs (TM- 21 L70) |

*IES files are available on request*