



RAY ENGINE LOW PRO COOL TW DYNAMIC

IP20 10.5W RAY Low Pro Cool TW light engine featuring full spectrum violet chip technology.



**NATURE'S
BLUE LIGHT**
the sleep better
bulb



EYE KIND
kind to eyes &
mind



**FULLY
DIMMABLE**
get in the
perfect mood



**CIRCADIAN
FRIENDLY**
natural healthy
light

APPLICATIONS

Residential: All low void area

Architectural: All low void area

Commercial: Atriums, cafeterias, art displays



ADDRESS
RAY LIGHTING, UNIT 15, ROCKHAVEN, METZ WAY, GLOUCESTER, GL1 1AJ, UNITED KINGDOM

CONTACT
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EMAIL: INFO@RAY.LIGHTING



ADVANTAGES

- violet chip light source
- Circadian friendly, humancentric output
- Flicker Free Bridging Technology
- unique Splayed Convection System
- Full Spectrum phosphor overlay
- Range of beam angle options

SPECIFICATIONS

Input Voltage/Hz AC200-240v 50/60Hz

Output Voltage/Current

DC34V/300mA

Rated Input Power 10.5W

Ingress Protection IP40

Operating Temperature

-10 - 40°C

Dimmable

Triac dimmable with DIMMATE driver

OPTICAL DATA

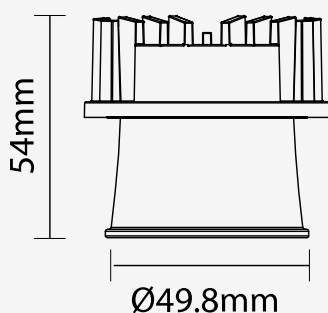
CRI 97+

OTHER DATA

Lifetime (hours) 50,000

Warranty 5 years

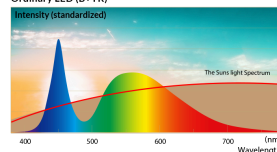
DIMENSIONS



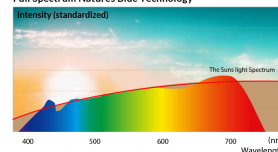
Height (mm) 54
Lens Diameter (mm) 49.8

TECHNICAL SPECIFICATIONS

Ordinary LED (B+YR)



Full Spectrum Natures Blue Technology



CCT 1800K - 4000K

Beam Angle ° 24

PACKAGING DETAILS

Box Dimensions (LxWxH) (mm) 92x78x77
Box Net Weight (kg) 0.292
Box Gross Weight (kg) 0.349