RAY ENGINE LOW PRO COOL DYNAMIC

IP20 13W RAY Low Pro Cool 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 areas
Architectural: All low void area
Commercial: Atriums, cafeterias, art displays

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

CONTACT
TEL:03452962753
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

DC36V/300mA

Power 13w

Rated Input Power 0.065A

PF Value >0.9

Ingress Protection IP40

Operating Temperature

-10 - 40°C

Dimmable

Triac dimmable with DIMMATE driver

mA Rating 350mA

OPTICAL DATA

Lumen (lm)	775-893
CRI	95+
Efficacy (lm/w)	61-72

OTHER DATA

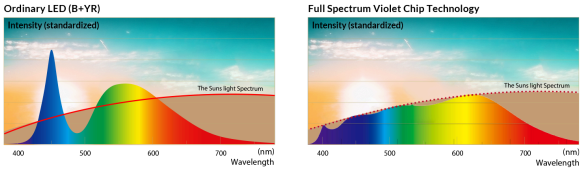
Lifetime (hours) 50,000

Warranty 5 years

DIMENSIONS

Height (mm)	59
Lens Diameter (mm)	49.8

TECHNICAL SPECIFICATIONS



CCT	2700k/3000k/3500k
Beam Angle °	24/36

PACKAGING DETAILS

Box Dimensions (LxWxH) (mm)	93x78x77
Box Net Weight (kg)	0.31
Box Gross Weight (kg)	0.367

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