

# Architectural Poles

**OptoLed**  
Saving Energy



# Quba

## Mechanical Details

- Aluminum extruded profile
- Stainless steel screws
- Waterproof and durable silicone rubber gaskets
- Electrostatic powder coating & wooden texture coating
- In compliance with European Standards EN-60598
- Mechanical impact resistance IK 08
- Protection Grade IP66
- Electrical installation Class I
- Electrostatic polyester powder coating with high thermal conductivity

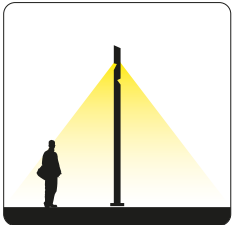
## Electrical Details

- DC forward current : 700mA
- PMMA Optical Lens Efficiency : >91%
- PCB Heat Conductivity : >1.2W/mK
- Input Voltage : 230VAC
- Frequency Range : 47 ~ 63Hz
- Power Factor : >0.9
- Total Harmonic Distortion(THD) : <15%
- Color Temperature : 3000-6500 (K)
- Color Rendering Index : >70
- Temperature of Working Condition : - 40C to + 55C
- Humidity of Working Condition : 10% ~ 90%
- Led Efficiency (Typ.) : 139 (lm/W)
- Working Life : >50,000Hrs
- Protection Grade : IP66

## Specification

Code	Watt	Lamp	4000K (lm)
Qubo	2x30 W	Cob Led	2x3150 lm.

## Technical Detail



Anchorage

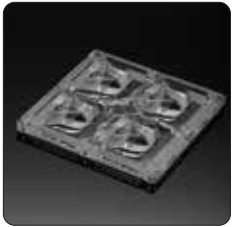
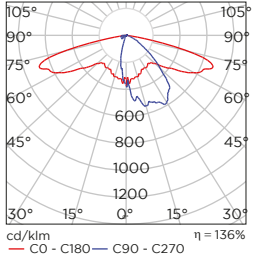
## Standards



# Quba

## Optical Details

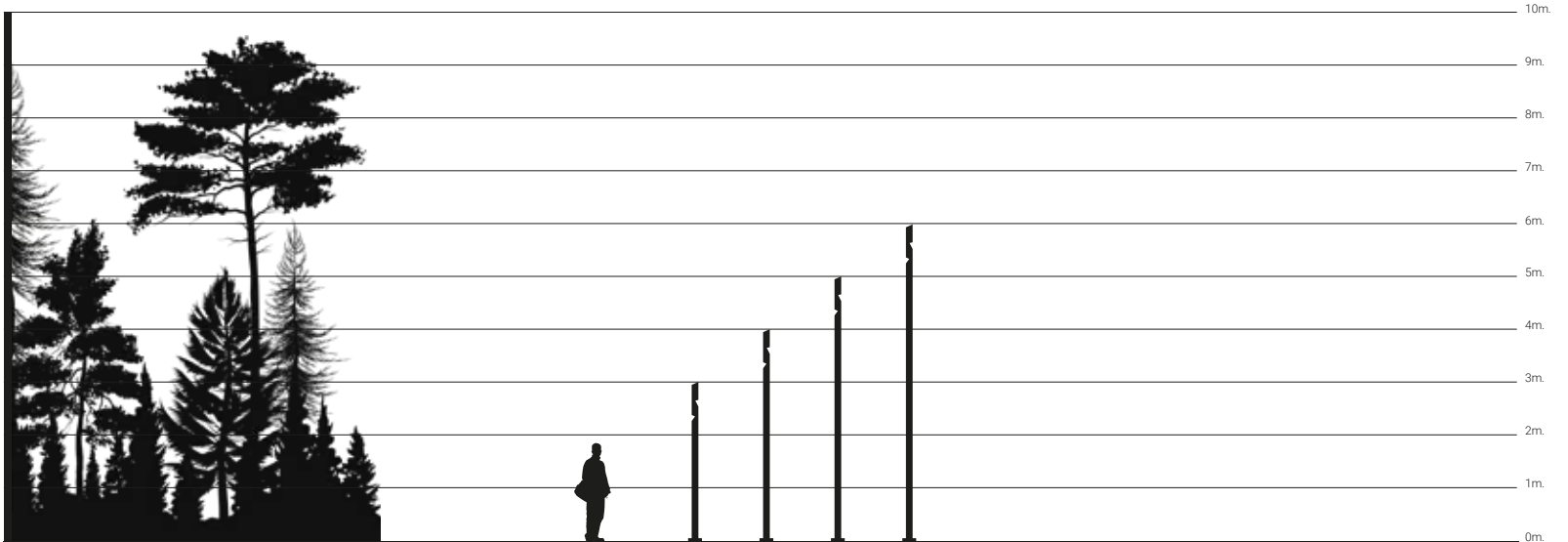
- CS15761\_STRADA-2X2MX-8-SCL
- Short IESNA Type II beam for narrow roads or high poles with extremely low glare.Optimized for CREE XM-L.



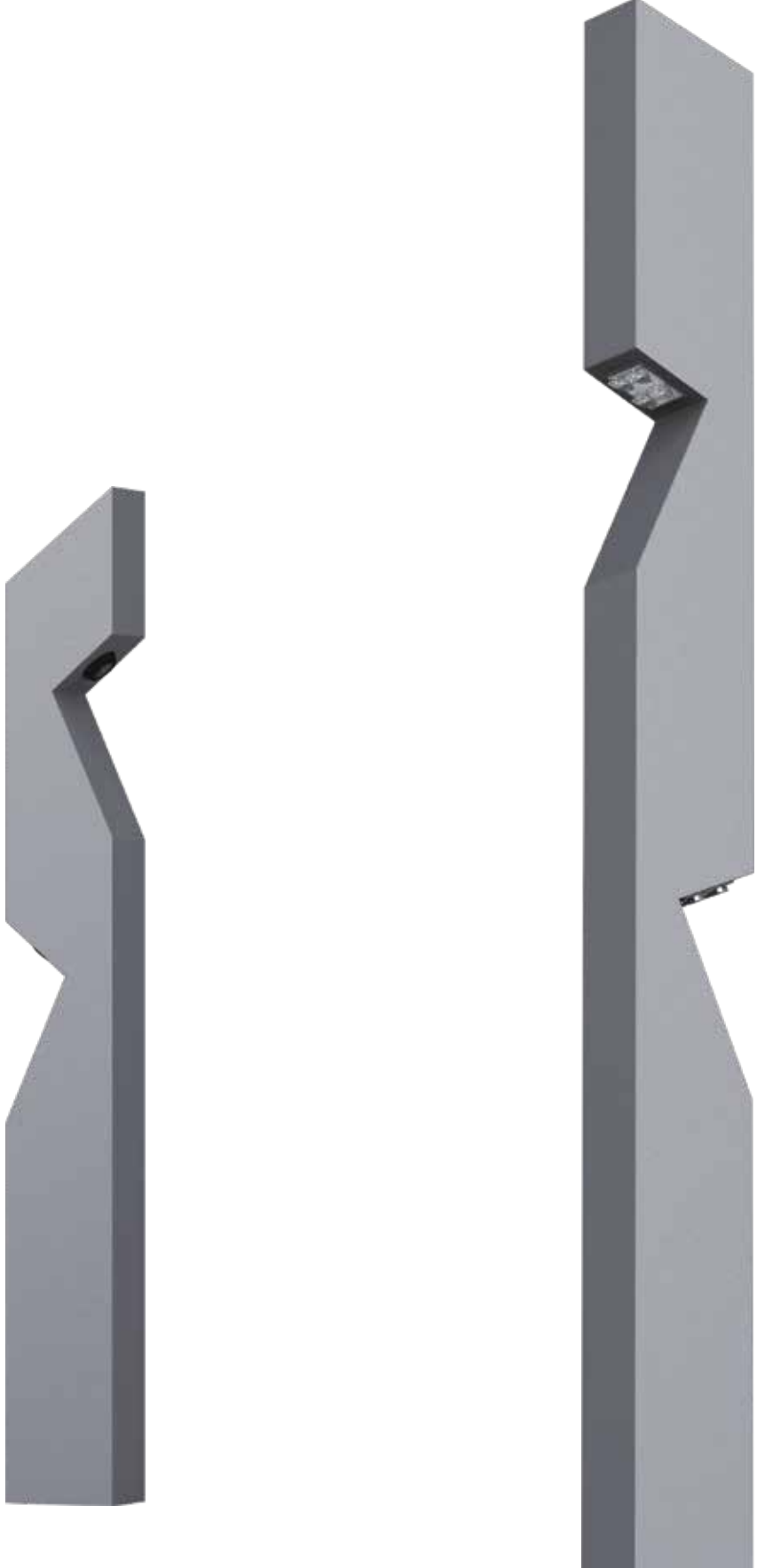
STRADA-2X2 Lens



Optoled IP 67  
Sigorta / Fuse  
W:84 x L:65 x H197 mm



# Qubo





Qubo