

VERTA

36W LED BATTEN LUMINAIRE

2907



Areas of Usage

- Car Parks
- Hospitals
- Schools

General Features

Housing Material	: Polycarbonate
Diffuser Material	: Opal Polycarbonate
Cap Material	: Polyamide
Product Color	: RAL 9016
Impact Resistance	: IK05
IP Rating	: IP40
Operating Temperature	: -20°C ~ +40°C
LED Lifespan	: 50.000 h - L70 @ Ta= 40°C
Product Lifespan	: 30.000 h
Dimmability	: Non-Dimmable
Mounting Type	: Surface Mounted

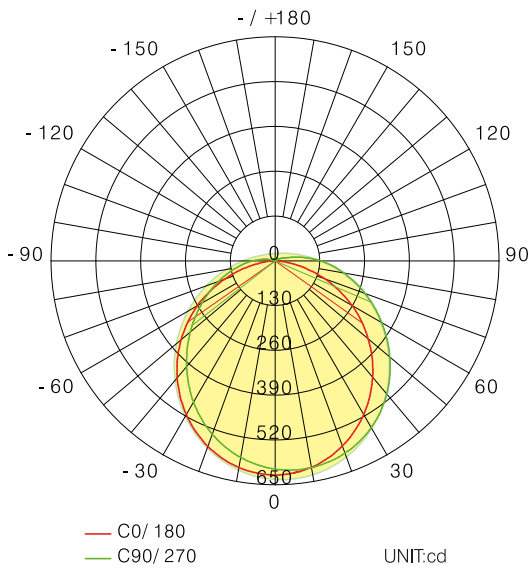
Electrical Features

Power	: 36 W
Input Voltage	: 220-240V AC
Input Frequency	: 50/60 Hz
Power Factor	: $\geq 0,5$
Protection Class	: II

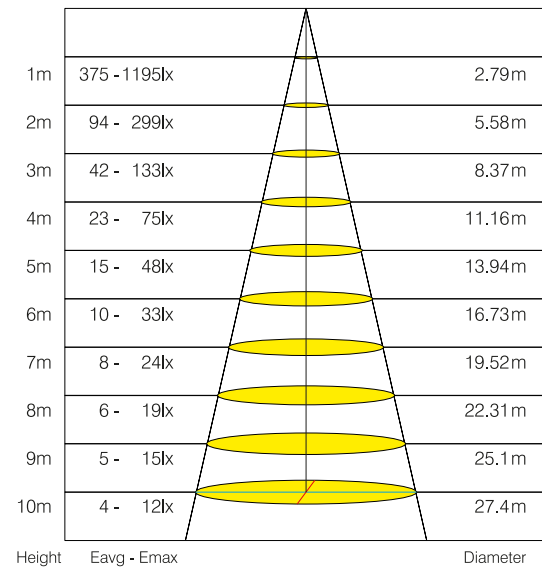
Optical Features

Luminous Flux	: 3600 lm
Luminous Efficacy	: 100 lm/W
Color Rendering Index CRI	: ≥ 80
Beam Angle	: 120°
Light Source	: Mid Power LED
Color Temperature	: 6500K

According to EU 2019/2015 Energy efficiency directive, there is a tolerance of $\pm 10\%$ for power and luminous flux values.



Light Distribution Curve (Polar)



Light Distribution Curve (Cone)

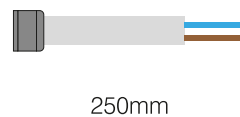
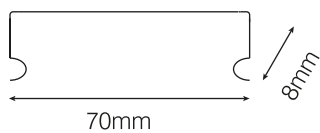
Dimensions & Weight



a	b(h)	c	Weight
68mm	26mm	1200mm	290g

Suspension Set

Cable Length



Packaging Data

Product Code	Units per Box (pcs)	Units per Carton (pcs)	Dimensions (width x length x height) (mm)	Weight (kg)
2907	1	30	295 x 1245 x 240	12,8

Color Temperature Options

Product Code	Color Temperature (Kelvin)	Luminous Flux (lm)
2907-01	6500	3600
2907-02	3000	3540
2907-03	4000	3600