

Canaluminair W/B 14-03

Application	LED lighting fixture is designed to illuminate flat surfaces, domes and vaults both from below and from above
Surface illumination	Guaranteed uniform surface illumination up to 20 m ² in a ratio of 2:1
Lenses	Use of patented light-diffusing prisms
Hot spots	The light source of the LED luminaire does not generate local excess light (hot spots) on the illuminated surface
Dark sky	Dark sky friendly luminaire
Power consumption	Extremely low electricity consumption – 30W
Volatage	110-240VAC
Photovoltaic	Cooperation with photovoltaic (PV) panel
Enclosure	Lightweight aluminum alloy, high pressure casted, stainless steel bolts
CRI	Color reflection with CRI of not less than 80, consistent with the color perception in natural light
Color	4000K from selected stock
Blue Light	Led lighting fixture has a photobiological certificate – it is safe in terms of blue light hazard
Certificate/Compliance	CE, UL, EPREL registered
Water resistance	IP 65
Operating Temperature	The range of luminaire operation -55°C to +60°
Weight	4.8 kg (10.6lbs) with mounting bracket
Dimensions (mm)	H 120 x W 610 x D 160
Mounting	Aluminum bracket with 4 x M10 holes