









AVENTO 2

Protector Flat, Glass Extra Clear, Smooth
Source 240 LG Innotek 3030N



Characteristics

							
655	359	159	11.7	IP 66	IK 10	I EU	0.061
Length (mm)	Width (mm)	Height (mm)	Weight (kg)	Tightness level*	Impact resistance*	Electrical class*	CxS (m ²)

* According to IEC-EN60598 and IEC-EN62262

Features

Cost-effective performing family of luminaires

- Cost-effective solution
- Accelerated return on investment
- 2 sizes for flexibility
- Easy installation
- Tool free access for maintenance
- Durable and recyclable materials
- Surge protection 10kV (20kV as an option)
- Designed to incorporate Owllet range of control solutions

Types of application

- Squares and pedestrian areas
- Bridges
- Parks
- Large areas
- Roundabouts
- Car parks
- Underpass
- Residential streets
- Bike paths
- Urban roads and streets

Information for 1000 lm matrix

Efficacy (%)	85.2	G Class (EN 13201-2)	G4	I 70-80-90-95 (cd)	428 - 21 - X -
ULOR (%)	0.0	Imax (cd)	543		
DLOR (%)	85.2	Aperture 0-180°	68 -		
UWLR (%)	0.0	Aperture 90-270°	42 - 6		

Photometrical characteristics

LED count	Colour code	Colour name	CCT	CRI	Current (mA)	Luminaire power (W)	Source flux (lm)	Luminaire output flux (lm)	Luminaire efficacy (lm/W)	Peak (cd)	BUG Rating	Voltage (V)
						Ambient temp = 25°						
240	NW	Neutral White	4000	70	116	179	27120	23116	129	14724	B4 U0 G3	230
240	WW	Warm White	3000	70	116	179	25920	22094	123	14073	B3 U0 G3	230

Tolerance on flux +- 7% - Tolerance on power +- 5%