









AVENTO 2

Protector Flat, Glass Extra Clear, Smooth
Source 288 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 (m²)

* 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 Owlet 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 (%)	85.1	G Class (EN 13201-2)	G4	I 70-80-90-95 (cd)	427 - 21 - X -
ULOR (%)	0.0	Imax (cd)	542		
DLOR (%)	85.1	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°						
288	NW	Neutral White	4000	70	116	213	32544	27682	130	17645	B4 U0 G3	230
288	WW	Warm White	3000	70	116	213	31104	26457	124	16865	B4 U0 G3	230

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