









AVENTO 2

Protector Flat, Glass Extra Clear, Smooth
Source 336 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 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 (%)	84.4	G Class (EN 13201-2)	G4	I 70-80-90-95 (cd)	423 - 22 - X -
ULOR (%)	0.0	Imax (cd)	547		
DLOR (%)	84.4	Aperture 0-180°	17 -		
UWLR (%)	0.0	Aperture 90-270°	43 - 4		

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°						
336	NW	Neutral White	4000	70	116	249	37968	32040	129	20784	B4 U0 G3	230
336	WW	Warm White	3000	70	116	249	36288	30622	123	19865	B4 U0 G3	230

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