

ENVY



Features:

Featuring its oval shape lighting design, with robust die casting aluminum constructure, lasting powder-coating finish, and PC diffuser, This led wall light emits fantastic light extremely durable and IP65 rated against dust and water ingress.

They utilize energy-efficient LED technology, offering longevity, low heat emission, and a variety of color options.

They serve both functional and aesthetic purposes, enhancing safety while contributing to the overall design of a space

It is use for a specific application, it's essential to consider factors such as the level of illumination needed, the design aesthetic of the space, and any applicable safety regulations.

Technical Specifications:

Input Voltage : 220 - 240 VAC, 50 Hz.

Wattage : 15 - 20W

High Lumen : 100lm/W

3 STEP Mac Adam

High efficiency, low flicker driver

Lamp Type : SMD

Operating Temperature: -20°C to 50°C

Glow Wire Test 850° C

Warranty : 5 Years

Life Time : 50,000hrs at ta 25°C (L80/B10)

Fields of Application:

Entry Gates

Balcony

Roof

Shaft

Corridors

Facaded Lighting

Installation Method:

Wall Mounted

Wattage(W)	:	15	18	20	
Finish	:	Sanded White (SW)	Sanded Black(SB)	Sanded Grey (SG)	
Kelvin*	:	3000K	4000K	5000K	6000K
Beam Angle	:	120°			
CRI	:	80+	90+		
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming

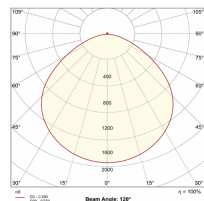
*Special Color and Finish on request

Product Code (540280):

Wattage	Lumens(lm)	Dimension(LxWxH) mm
15	1500LM	280x180x80
18	1800LM	280x180x80
20	2000LM	280x180x80

*Luminous øux value is calculated for 4000K CRI>80

Photometric:



Standards

EN 60598-1

EN 60598-2-2

EN 60598-3-2

EN 60598-3-3

Order Code Ex: 540280 30K 120D 8 1 S

CCT	Beam Angle	CRI	Driver	Finish
30K - 3000K	120D - 120°	8->80	1 - ON/OFF	S-Sanded White
40K - 4000K		9->90	2 - 0/1-10V	S-Sanded Black
50K - 5000K			3 - DALI	S-Sanded Grey
60K - 6000K			4 - Phase Dimming	

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at $\pm 5\%$. Unless stated otherwise, the values apply to an ambient temperature of 25°C