

Vanguard II Product Datasheet

Stand-Alone Emergency Downlight

Product Data

Warranty	3 years
Applications	Interior
Certification(s)	CE, RoHS

Physical Data

Construction Material	Polycarbonate
Diffuser Type	Polycarbonate-TP(a) Rated
Colour Finish	Cream White
Luminaire Fixing	Recessed
Unit Weight (kg)	0.40Kg

Electrical Data

Wattage	3W
Power Factor	>0.50
Voltage Range	AC220-240V 50/60Hz
Inrush Current	<60A
Running Current	DC750mA
Protection Class IEC	Class II

Performance Data

Efficacy	~80Lm/W
Operating Temperature	0°C to +40°C
Beam Angle	108°
°Kelvin	6000
Operating Hours	>30000
IP Rating	IP20
IK Rating	IK08
CRI	>80Ra
Maintained	Non Maintained
Self Test	Yes
Battery Duration	>3 hrs
Macadam Ellipse	≤4 sdcM
L70 B50	70,000 hours
L80 B50	50,000 hours
L90 B50	25,000 hours

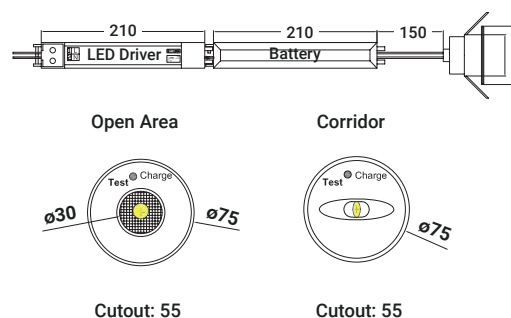
Open area or corridor optics, audio and visual indicator



Part Code

	Optic Option	Lumens
R221501	Open Area	272
R221502	Corridor	270

Dimensions (mm)



Vanguard II Family

Part Codes: R221501/02

Light Distribution:

