

SPECIFICATION

SECUICATION				
Features	Dimming halo LED shows charge and fault status – ideal for discreet night-time use.			
Input Voltage	4V DC Max.			
Power	3W			
Forward Current	700mA			
Light Source	LED - Samsung			
Beam Angle	135° - open area lens			
Colour Temperature CCT	6500K			
Luminous Flux	268 Delivered Lumen @ 700mA			
CRI	>75			
Emergency Function	Standard non-maintained DALI self-test maintained			
Installation	Recessed			
Wiring Method	Series connection only via C4201 Series Plug			
Ingress Protection	IP20			
Module Dimensions	Ø 50mm x 45mm (Min Void Depth 55mm)			
Cut-out Dimensions	Ø 40mm x 43mm			
Finish	White RAL9016			
Weight (with LED)	0.044kg			
Emergency Halo Function	Green indicates healthy charge, red indicates a selftest fault.			
Tc Max	80°C LED Back plate			
Conformity	BS 60598-1:2021+A11:2022, BS 61347-1:2015+A1:2021, BS 61547:2009, UKCA			
Warranty	5 Years			



DIMENSIONS











PRODUCT ORDER CODE

CODE	PRODUCT SPECIFICATION	
EM-LP-DL-REC-OA-DIM-NM	Recessed Downlight - Open Area, Stand, Non-maintained, White	
EM-LP-DL-REC-OA-DIM-DALI	Recessed Downlight - Open Area, DALI, Self-test, Maintained, White	

SPACING TABLE

Mounting		To Wall		Between Fittings	
	Height	0.5 Lux	1.0 Lux	0.5 Lux	1.0 Lux
	2.5m	5.4m	4.5m	12.6m	10.7m
	3.0m	5.9m	4.7m	14m	11.7m
	4.0m	6.6m	-	16.2m	13.2m
	5.0m	0.3m	-	17.8m	0.7m
	6.0m	-	-	19m	-
	8.0m	_	_	_	_