







Monitor II is a vandal resistant luminaire designed specifically for challenging environments, such as custodial facilities.



Product Information

Monitor II's opal diffuser provides a soft lit appearance, while providing uniform illumination, ensuring a consistent light distribution. Incorporating a removable gear tray ensures Monitor II is quick and easy to maintain, whilst enabling sustainable technology upgrades.

Monitor II is is a UK Justice Department HMPPS approved luminaire.

Applications include cells.

This luminaire is designed for longevity and sustainability and adheres to our circular design principles. We conduct a circular economy assessment using TM66 and measure embodied carbon (kgCO e) in Mounting: Ceiling. accordance with TM65.2.

Impact Resistance Rating: IK16 (150J). Learn More. Ingress Protection Rating: IP22. Learn More. Housing: Zinc coated steel body with one removable pressed steel end cap secured with tamperproof screws.

Paint: Polyester powder coat. All Colour Options Available Here.

Diffuser: Extruded opal "reeded" polycarbonate diffuser slid from body after removal of end cap. Driver: Electronic control gear on removable tray for ease of repair/upgrade with fused plug and socket connector block.

Cable Entry: Provision for conduit entry in back. Design Life: 30+ years. Learn More.

Technical Information

MonitorII	Output (Lum/Im)	Load (W)	Efficacy (Im/W)	ССТ (К)
L385mm				
D884-1-800W-NL	856	7.4	115	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	3.5	CRI>80	-	LseB1e>72,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/Im)	Nightlight Output (Lum/lm)
	100,000	В	-	332
	Dimensions			
	150mm x 100mm			
D884-1-1100W-NL	1151	9.8	118	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	3.5	CRI>80	-	LseB1e>72,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/Im)	Nightlight Output (Lum/Im)
	100,000	В	-	332
	Dimensions			
	150mm x 100mm			
L978mm				
D884-3-3000W-NL	3536	25	141	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	6.7	CRI>80	-	L & & B 1 =>72,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/Im)	Nightlight Output (Lum/Im)
	100,000	В	738	332
	Dimensions			
	150mm x 100mm			
D884-3-4000W-NL	4951	35	140	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	6.7	CRI>80		L®®B1®>72,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/Im)	Nightlight Output (Lum/lm)
	100,000	В	738	332
	Dimensions			
	150mm x 100mm			

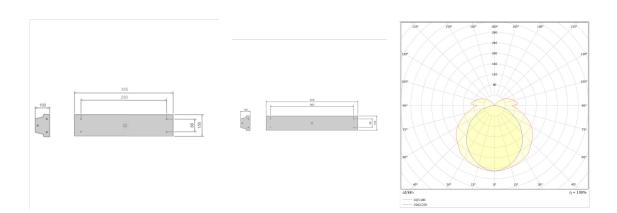
Fitting Options

Change Over Relay, 240V Relay Supplied	
Central Battery Maintained 110V	
- Maintained Emergency 3 Hour	-E3
Textured White	-TW

• -E3 not available on 385mm version.

• In cell lighting and power control options are available upon request. Please contact technical sales on +44 (0)20 8254 2022 or email technical@designplan.co.uk.

• For night light LED energy efficiency class D, LED Lifetime L B >102,000h at 25 C ambient and Driver Lifetime up to 50,000h at 25 C ambient.



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