

DP-E44



DP-E44 is a ligature resistant non-maintained emergency light specifically designed for challenging environments, such as secure healthcare facilities and custodial environments.

Standard Colours Matt White

Product Information

DP-E44 is available with optics specifically designed for corridors, anti-panic areas and for illuminating emergency equipment and call points.

DP-E44 is designed to meet the requirements of "Design in Mental Health Network's (DiMHN) Testing Guidance for Products in Mental Health Facilities" rating LIG5-5/ES2. It minimises the risk of self-harm or injury by preventing the attachment of ligatures, and is designed to be disassembled and reinstated to ensure maintenance can be undertaken quickly and easily after anti-pick mastic application.

Supplied with on board LED indicator, optional external indicator available upon request.

Secure Health and Custodial applications both include emergency lighting for all areas of the facility.

Impact Resistance Rating: IK16 (150J). More information, CLICK HERE.

Ingress Protection Rating: IP65 (from below only).

More information, $\underline{\text{CLICK HERE}}.$

Housing: Machined aluminium body. **Paint:** Polyester powder coat. All colours available,

CLICK HERE.

Diffuser: Clear polycarbonate diffuser.

Driver: Remote DALI/Self test 3h non-maintained

emergency module and battery. **Mounting:** Ceiling, recessed

Cable Entry: Provision for cable entry in remote

module.

Technical Information

DP-E44	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	ССТ (К)
Corridor				
E44-250N1-MW-ND	N/A	4.3		4000
E44-250N1-MW-ND			Lish Tama (9C)	
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	0.4	CRI>80	5 0 1 1 1 1	L70B10>50,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	70,000	D	263	-
	Dimensions			
	Ø70mm, 49mm			
E44-250W1-MW-ND	N/A	4.3	•	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	0.4	CRI>80	-	L70B10>50,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	70,000	E	250	
	Dimensions			
	Ø70mm, 49mm			
Anti-panic				
E44-250N2-MW-ND	N/A	4.3	-	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	0.4	CRI>80	-	L78B18>50,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/Im)	Nightlight Output (Lum/lm)
	70,000	D	273	-
	Dimensions			
	Ø70mm, 49mm			
E44-250W2-MW-ND	N/A	4.3	-	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	0.4	CRI>80	-	L78B19>50,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	70,000	Е	259	-
	Dimensions			
	Ø70mm, 49mm			
Illuminating emergency equipment				
E44-250N3-MW-ND	N/A	4.3	-	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	0.4	CRI>80		L70B10>50,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/Im)	Nightlight Output (Lum/lm)
	70,000	D	273	
	Dimensions			
	Ø70mm, 49mm			

DP-E44	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	сст (к)
Illuminating emergency equipment				
E44-250W3-MW-ND	N/A	4.3	-	3000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	0.4	CRI>80	-	L70B10>50,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/Im)	Nightlight Output (Lum/lm)
	70,000	Е	259	-
	Dimensions			
	Ø70mm, 49mm			

Matt White -MW

• 6W in charging mode.









