



Wall Mount Quad

IP54

IK14 (100J)

Bulkhead

Class I

Surface

Community and Public

Wall Mount Quad is a vandal resistant bulkhead specifically designed for community and public installations.

Standard Colours

Textured Black

Textured White

Matt Titanium

Product Information

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

Community and Public applications include interior communal spaces, as well as the perimeter of buildings. Transport applications include station forecourts.

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 (kgCO₂e) in accordance with [TM65.2](#).

Impact Resistance Rating: IK14 (100J). [What is IK Rating?](#)

Ingress Protection Rating: IP54. [What is IP Rating?](#)

Housing: Zinc coated steel body.

Paint: Polyester powder coat. [All Colour Options Available Here.](#)

Diffuser: Opal polycarbonate diffuser secured by tamperproof screws.

Driver: Electronic control gear on removable tray for ease of repair/upgrade with fused plug & socket connector block.

Mounting: Wall

Cable Entry: Provision for conduit entry in back and at ends.

Design Life: 30+ years. [What is Design Life?](#)

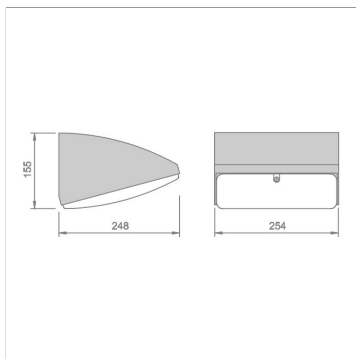
■ Technical Information

WallMountQuad	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
Opal				
WMQ-800N-X-TB	663	8.5	78	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	2.3	CRI>80	-	L70B10>100,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	D	295	-
	Dimensions			
	254mm x 248mm x 155mm			
WMQ-1100N-X-TB	907	11.3	80	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	2.3	CRI>80	-	L70B10>100,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	D	295	-
	Dimensions			
	254mm x 248mm x 155mm			
WMQ-1400N-X-TB	1320	16.4	80	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	2.3	CRI>80	-	L70B10>110,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	D	295	-
	Dimensions			
	254mm x 248mm x 155mm			
WMQ-1900N-X-TB	1800	23.1	78	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	2.3	CRI>80	-	L70B10>110,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	D	295	-
	Dimensions			
	254mm x 248mm x 155mm			

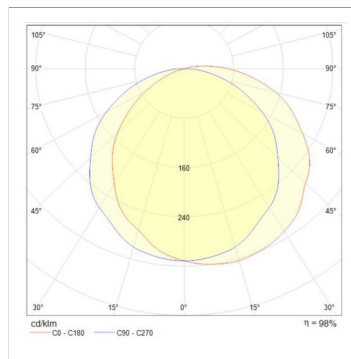
■ Fitting Options

Coastal Paint Finish (Zone 2)	-Z2
Photo Electronic Cell	-PC
Corner Mounting Bracket	-CR
Blank Ends	-BE
DALI-2 Dimming / Monitoring	-DA
Switch Dimming	-DI
Maintained Emergency 3 Hour, Self Test	-ES
Change Over Relay, 240V Relay Supplied	-ER
Central Battery Maintained 110V	-EV
Non-Maintained 3 Hour Emergency	-NE
Maintained Emergency 3 Hour, DALI	-ED
Maintained Emergency 3 Hour	-E3
Textured Black	-TB
Textured White	-TW
Matt Titanium	-MT
Corridor Function	-CF

- For paint colour options, please replace -TB with required paint code.
- -CF option will only work if combined an external presence detection sensor supplied by others.
- -NE cannot be combined with -DI/ -DA/ -CF/ -PC.



Wall Mount Quad Drawing



Wall Mount Quad Polar Curve