Tuscan II

IP65   IK16 (150J) | Bulkhead   Class I   Surface

Community and Public   Transport

Tuscan II is a vandal resistant bulkhead specifically designed for transport applications and community and public installations.

Standard Colours

Textured Black   Textured White   Matt Titanium

▪ Product Information

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

Community and Public applications include the exterior of buildings. Transport applications include open platforms, covered platforms, station forecourts, stations and foot bridges.

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 accordance with TM65.2.

Impact Resistance Rating: IK16 (150J). What is IK Rating?

Ingress Protection Rating: IP65. What is IP Rating?

Housing: Zinc coated steel body.

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

Diffuser: Opal polycarbonate diffuser in frame secured with tamperproof screws.

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

Mounting: Wall or cornice.

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

Design Life: 30+ years. What is Design Life?

Technical Information

TuscanII	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
Opal				
D864-2000N-X-TB	1756	20.4	86	4000
	Weight (kg)	**CRI**	**High Temp (°C)**	**LED Lifetime**
	4.2	CRI>80	-	$L_{70}B_{10}$>110,000h
	Driver lifetime (up to hours)	**LED Energy Rating**	**Emergency Output (Lum/lm)**	**Nightlight Output (Lum/lm)**
	100,000	C	376	-
	Dimensions			
	400mm x 237mm x 175mm			
D864-3000N-X-TB	2438	29.8	82	4000
	Weight (kg)	**CRI**	**High Temp (°C)**	**LED Lifetime**
	4.2	CRI>80	-	$L_{70}B_{10}$>110,000h
	Driver lifetime (up to hours)	**LED Energy Rating**	**Emergency Output (Lum/lm)**	**Nightlight Output (Lum/lm)**
	100,000	C	376	-
	Dimensions			
	400mm x 237mm x 175mm			
D864-2000W-X-TB	1668	20.4	82	3000
	Weight (kg)	**CRI**	**High Temp (°C)**	**LED Lifetime**
	4.2	CRI>80	-	$L_{70}B_{10}$>100,000h
	Driver lifetime (up to hours)	**LED Energy Rating**	**Emergency Output (Lum/lm)**	**Nightlight Output (Lum/lm)**
	100,000	D	357	-
	Dimensions			
	400mm x 237mm x 175mm			
D864-3000W-X-TB	2316	29.8	78	3000
	Weight (kg)	**CRI**	**High Temp (°C)**	**LED Lifetime**
	4.2	CRI>80	-	$L_{70}B_{10}$>100,000h
	Driver lifetime (up to hours)	**LED Energy Rating**	**Emergency Output (Lum/lm)**	**Nightlight Output (Lum/lm)**
	100,000	D	357	-
	Dimensions			
	400mm x 237mm x 175mm			

▪ Fitting Options

Anti-Graffiti Diffuser Coating	-AG
Coastal Paint Finish (Zone 2)	-Z2
Network Rail Specs	-NT
Blank Ends	-BE
DALI-2 Dimming / Monitoring	-DA
Change Over Relay, 240V Relay Supplied	-ER
Central Battery Maintained 110V	-EV
Non-Maintained 3 Hour Emergency	-NE
Maintained Emergency 3 Hour	-E3
Textured Black	-TB
Textured White	-TW
Matt Titanium	-MT

• For paint colour options, please replace -TB with required paint code.

• -NE cannot be combined with -DA.

designplan
L I G H T I N G

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