

## Product Information

Brunel's uniform illumination ensures a consistent light distribution, enhancing visibility and reducing glare. Incorporating a removable gear tray ensures Brunel is quick and easy to maintain, whilst enabling sustainable technology upgrades.

Applications include car parks, internal communal areas and the perimeter of buildings.

Impact Resistance Rating: IK14 (100J). More

information, CLICK HERE.

**Ingress Protection Rating:** IP54. More information,

CLICK HERE.

 $\textbf{Housing:} \ \mathsf{Zinc} \ \mathsf{coated} \ \mathsf{steel} \ \mathsf{body}.$ 

**Paint:** Polyester powder coat. All colours available, CLICK HERE.

**Diffuser:** Opal polycarbonate diffuser, secured with

tamperproof screws.

Driver: Electronic control gear on removable tray with

 $fused\ plug\ \&\ socket\ connector\ block.$ 

Mounting: Wall or ceiling.

Cable Entry: Provision for conduit entry in back.

## Technical Information

Brunel	Output (Lum/lm)	Load (W)	Efficacy (Im/W)	сст (к)
Opal				
D207-3000N-X-TB	2828	26.6	106	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	3.5	CRI>80	-	L70B10>110,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	D	489	-
	Dimensions			
	295mm x 295mm x 165mm			
D207-4000N-X-TB	3718	35.7	104	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	3.5	CRI>80	-	L70B10>110,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/Im)
	100,000	D	489	-
	Dimensions			
	295mm x 295mm x 165mm			
D207-5000N-X-TB	4534	45.4	100	4000
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	3.5	CRI>80	-	L70B10>110,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/Im)
	100,000	D	489	-
	Dimensions			
	295mm x 295mm x 165mm			

## Fitting Options

Coastal Paint Finish (Zone 2)	
Photo Electronic Cell	-PC
Microwave Sensor - Basic	
Semi-Recessed	-SR
Conduit Hole in One End	-1H
Conduit Hole in Both Ends	-2H
Switch Dimming	-DI
DALI-2 Dimming / Monitoring	-DA
Maintained Emergency 3 Hour	-E3
Central Battery Maintained 110V	-EV
Change Over Relay, 240V Relay Supplied	
Maintained Emergency 3 Hour, Self Test	-ES
Maintained Emergency 3 Hour, DALI	
Textured White	
Textured Black	
Corridor Function	

- $\bullet$  For paint colour options, please replace -TB with required paint code.
- $\bullet \text{-CF will on} ly work if combined with -M1 or an external presence detection sensor supplied by others. \\$
- -DA / -DI and -M1 options can't be combined.
- -E3 / -ES / -ED options not available on 5000lm output.
- For -M2 Microwave Sensor Advanced, please contact technical sales on +44 (0)20 8254 2022 or email technical@designplan.co.uk.

