

# Technical Specification

**Category:** Tempest

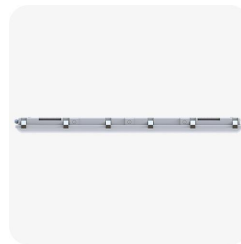
**Part Number:** 431344-DA-DA3

**Description:** Tempest Anti-Corrosive 6ft Twin 78W 5000K IP65 Grey  
Plug & Play High Output DALI & DALI Emergency



## Product Features:

- Opal Diffuser
- Pre-threaded M20 cable entry
- Designed for easy and rapid installation



## General information:

Wattage (W)	78
Lumens (lm)	14050
Efficacy (lm/W)	180
Colour Temperature (K)	5000
IP Rating	65
IK Rating	8
Class Rating	1
Energy Rating	A
Flicker	Flicker Free
Dimmable	DALI
L70 Hours	70000
Paint Finish (RAL)	7047

## Technical information:

Application Location	Internal
Emergency Output (lm)	400
Beam Angle	120
CRI	80
Input Type	220-240V AC
Driver Type	CC
Operating Temperature To	30
Product Warranty (Years)	5
Driver Brand	Helvar
Socket	N/A
Frequency (Hz)	50   60
Diffuser Material	Polycarbonate
Install Options	BESA/Conduit
Install Type	Push Fit Terminal
Replaceable Driver	Professional
Replaceable LED	Professional
Body Material	Polycarbonate
Maintained	Maintained/Non-Maintained
Emergency Wattage (W)	3.5

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## Technical information:

Emergency IP Rating	20
Cell Type	IFR18650 - LiFePO4
Capacity (mAh)	3200
Recharge Time (Hours)	24
Emergency Duration (Hours)	3
Emergency Output (Standalone lm)	400
Charge Current (mA)	300
Battery Size (V/Ah)	3.2 / 3.2
Battery Temperature (To) (°C)	30
Sensor Technology	Microwave

