

Corona 5

Decorative LED injection moulded bulkhead with either white, or satin chrome finished trims.



Features

- All polycarbonate construction
- Satin chrome or white trim options
- Integral control & dimming options
- Integral emergency options
- Bathroom zone 2 luminaire
- IP54
- Wireless Control System Available
- 22K, 27K, 3K, 4K, 5K, 65K LED Options

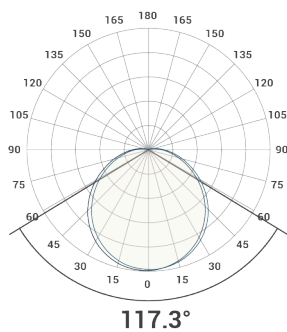
Applications

- Education
- Health Care
- Leisure
- Office
- Retail

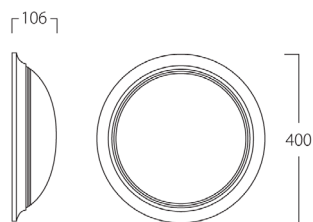
Options and Accessories

- EMFL** EM LiFePO4 (4W)
- EMFLST** EM SELFTTEST LiFePO4 (4W)
- EMFLP** EM PRO LiFePO4 (4W)
- MW** On/Off HF Sensor (IR Programmer required)
- CF** Corridor Function
- DD** SwitchDIM/DALI

Photometric



Dimensions



Corona 5



Technical Details

Part No.	Description	Power (W)	Luminaire Lumens	LI/cW
C5LW48504K	Polycarbonate Injection Moulded Bulkhead White Trim ø400mm	10	1246	124.6
C5LS48504K	Polycarbonate Injection Moulded Bulkhead Satin Chrome Trim ø400mm	10	1246	124.6
C5LW48704K	Polycarbonate Injection Moulded Bulkhead White Trim ø400mm	14	1662	118.7
C5LS48704K	Polycarbonate Injection Moulded Bulkhead Satin Chrome Trim ø400mm	14	1662	118.7
C5LW48104K	Polycarbonate Injection Moulded Bulkhead White Trim ø400mm	21	2431	115.8
C5LS48104K	Polycarbonate Injection Moulded Bulkhead Satin Chrome Trim ø400mm	21	2431	115.8

Additional Information

Body Material	Diffuser Material	Housing Colour	Mounting Type	CCT Offering	CRI	SDCM	UGR Rating	Dimmable	Dimming Method
Mild Steel	Polycarbonate	RAL9003	Surface	22K, 27K, 3K, 4K, 5K, 65K	80+	3 step Macadam Ellipse	N/A	Available	SwitchDIM/DALI

IP Rating	IK Rating	Operating Temperature (°C)	L/B value ^A	Inrush current (A) ^B	No.Per 10A breaker ^C	Terminal Information	Warranty	Weight (kg)
IP44	N/A	-20° + 40°	60K+ L90/B10	10W - 8A 80µs 14W - 8A 80µs 21W - 8A 80µs	10W - 55 14W - 55 21W - 55	2.5mm Push connector	5 Year warranty 1 year parts and Labour Inclusive	2.5

^A: L/B value based on Ta25°C operating temperature, standard operation of luminaire within stated parameters. For specific detail please contact info@powerlitefitz.co.uk

^B: This applies only to our standard product offering.

^C: This applies only to our standard product offering.

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Example Code

Standard Part No.	Description	Addon Suffix	Suffix Description
C5LW48504K	10W Polycarbonate Injection Moulded Bulkhead White Trim ø400mm	EMFL	EM LiFePO4 (4W)
Final Part No.	Description		
C5LW4850-EMFL-4K	10W Polycarbonate Injection Moulded Bulkhead White Trim ø400mm EM LiFePO4 (4W) 4000K		