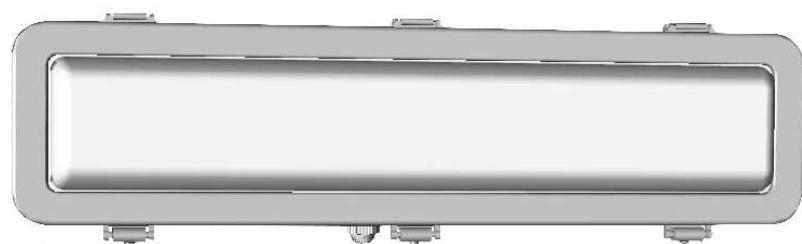


FES(EPH) RANGE

EXPLOSION PROOF DIE CAST IP66 BODY

FES(EPH)101/HHD



FES(EPH)201

The FES(EPH) is the explosion proof version of our FES(DC) range. The body is die-cast in aluminium with an opal polycarbonate diffuser, sealed to IP66 and graded as safe for Class1, division 2 hazardous areas. This makes it suitable for industrial, oil, gas and painting facilities as well as garages.

The fitting comes with a fixed surface mounting bracket as standard but is also available with a selection of mounting accessories – an adjustable bracket for wall mounting, a mounting arm adapter to fit onto a post, and a curved mounting arm with wall bracket.

The FES(EPH)101/102 is also available with a horizontal or vertical hood for reduced light pollution making it a great choice for use as perimeter lighting.

LUMINAIRE CAT NO	NOMINAL SIZE MM	WEIGHT KG	POWER (tcW)	LUMEN OUTPUT*	DIM OPT	EM OPT
FES(EPH)101	309 x 173	2.0	26.4	2,828	•	-
FES(EPH)102	309 x 173	2.0	43.3	4,750	•	-
FES(EPH)201	614 x 173	2.5	57.8	5,695	•	-
FES(EPH)202	614 x 173	2.5	77.3	8,021	•	-
FES(EPH)401	1,223 x 154	4.0	126	13,172	•	-
FES(EPH)402	1,223 x 154	4.0	152	15,930	•	-

*Lumen output of the luminaire – based on 4,000k LED diodes

ADDITIONAL ORDERING INFORMATION

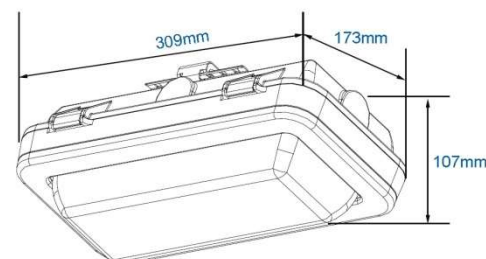
- DALI dimming - add /DALI
- Adjustable Bracket - add /AB
- Mounting arm adapter - add /PMA
- Curved mounting arm - add /CMA
- Vertical Hood –FES(EPH)10X only - add /VHD
- Horizontal Hood –FES(EPH)10X only - add /HHD
- LED Colours:
- Cool White (4,000k) - add /CLCW

FEATURES

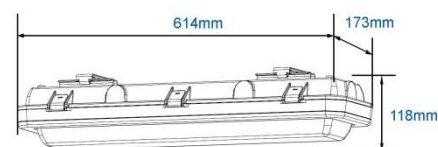
- Explosion Proof Hazardous area (Class 1, Division 2) with a T4 temperature rating
- IP66 rated
- IK10 Vandal resistant body
- Die-cast aluminium body finished in grey and opal polycarbonate diffuser as standard
- Digital or analogue dimming option available
- Variety of mounting options
- 2 hood options – FES(DC)10X only
- Up to 110 Llm/tcW

DIMENSIONS

FES(EPH)101



FES(EPH)201



FES(EPH)401

