

VIKING LED IP65

WEATHERPROOF BATTEN

The Famco Viking LED series of premium weatherproof, adverse environment luminaires for use in high humidity, dampness, dust and/or corrosive locations. Compatible with Famco MasterMinder (FMX) system. Ideal replacement for T5 equivalents

APPLICATIONS

Wherever an emergency dust & water resistant fitting is required

- Carparks
- Stairwells
- Food premises
- Railway areas
- Security area
- Factories

OPTIONS

- Daylight & Microwave Motion Sensor
- Vandal Resistant Clips
- Emergency versions compatible with MasterMinder system



LED LAMP

Dedicated LED engine for maximum spacings

Two lumen packages: 2100lm or 4100lm

Nominal Colour Temp: 4000K

Rated Average Life: 50000 HOURS

CONSTRUCTION

Polyester compression moulded body, glass reinforced (GRP) - Built in gasket. **IP65 rated**

IK08 impact resistant

Grommets supplied for cable entry at both ends

Stainless steel toggle clips 316 grade

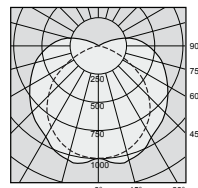
Clear reeded polycarbonate lens

Supplied with electronic drivers

Complies with AS/NZS 60598.1 and CISPR15



Vandal Resistant Clips optional

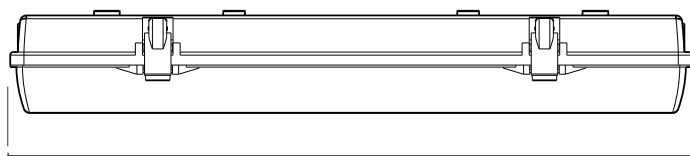


FL98016 - Viking LED Batten 4K Mains
ULOR: 10% DLOR: 90%

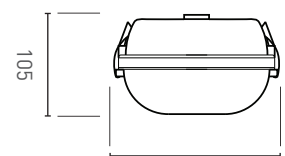


Daylight & Microwave Motion Sensor

DIMENSIONS

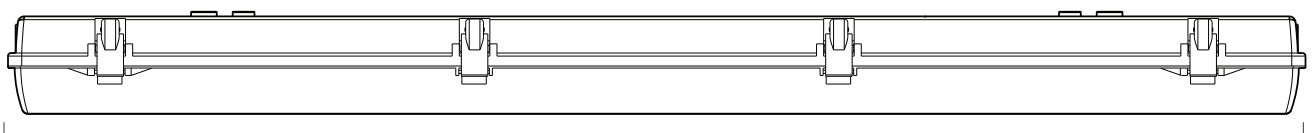


671mm-30W/2100lm



105

164



1273mm-55W/4100lm

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SPACING TABLE

Maximum spacings between luminaires for 0.2 lux as per AS/NZS 2293.2005 (Australia)

MOUNTING HEIGHT (M)	2.1	2.4	2.7	3.0	3.3	3.6	4.0
C80	11.5	13.2	14.4	15.1	15.8	16.5	17.3
D20	11.5	13.2	14.0	14.4	14.8	15.1	15.4
D40	11.5	13.2	14.8	16.5	18.1	19.5	20.1
D100	11.5	13.2	14.8	16.5	18.1	19.8	22.0
D160	11.5	13.2	14.8	16.5	18.1	19.8	22.0

Maximum spacings between luminaires for 1 lux as per AS/NZS 2293.2005 (New Zealand)

MOUNTING HEIGHT (M)	2.1	2.4	2.7	3.0	3.3	3.6	4.0
C80	8.3	8.8	9.2	10.0	10.1	10.2	10.3
D20	7.1	7.2	7.2	7.2	7.2	7.1	6.8
D40	9.3	9.6	9.8	10.0	10.1	10.2	10.3
D100	13.0	13.5	14.0	14.4	14.7	15.0	15.4
D160	15.3	16.0	16.6	17.1	17.5	17.9	18.4

Cat No.	Description	Wattage/Lumens	C0	C90
MAINS				
FL98015	VIKING LED IP65 2FT MAINS	30W/2100LM	/	/
FL98015D	VIKING LED IP65 2FT DALI MAINS	30W/2100LM	/	/
FL98015Q	VIKING LED IP65 2FT MOTION/DAYLIGHT SENSOR	30W/2100LM	/	/
FL98015QU	VIKING LED IP65 2FT DIMMABLE & MOTION/DAYLIGHT SENSOR	30W/2100LM	/	/
FL98016	VIKING LED IP65 4FT MAINS	55W/4100LM	/	/
FL98016D	VIKING LED IP65 4FT DALI MAINS	55W/4100LM	/	/
FL98016Q	VIKING LED IP65 4FT MOTION/DAYLIGHT SENSOR	55W/4100LM	/	/
FL98016QU	VIKING LED IP65 4FT DIMMABLE & MOTION/DAYLIGHT SENSOR	55W/4100LM	/	/
SPU				
FL99015	VIKING LED IP65 2FT - MAINTAINED	30W/2100LM	D80	D20
FL99015/D	VIKING LED IP65 2FT - MAINTAINED DALI	30W/2100LM	D100	C80
FL99015Q	VIKING LED IP65 2FT - MAINTAINED MOTION/DAYLIGHT SENSOR	30W/2100LM	D80	D20
FL99015QU	VIKING LED IP65 2FT - MAINTAINED DIM MOTION/DAYLIGHT SENSOR	30W/2100LM	D80	D20
FL99016	VIKING LED IP65 4FT - MAINTAINED	55W/4100LM	D160	D40
FL99016/D	VIKING LED IP65 4FT - MAINTAINED DALI	55W/4100LM	D80	D20
FL99016Q	VIKING LED IP65 4FT - MAINTAINED MOTION/DAYLIGHT SENSOR	55W/4100LM	D160	D40
FL99016QU	VIKING LED IP65 4FT - MAINTAINED DIM MOTION/DAYLIGHT SENSOR	55W/4100LM	D160	D40
FLX99015	VIKING LED IP65 2FT - MAINTAINED FMX	30W/2100LM	D80	D20
FLX99015Q	VIKING LED IP65 2FT - MAINTAINED FMX MOTION/DAYLIGHT SENSOR	30W/2100LM	D80	D20
FLX99015QU	VIKING LED IP65 2FT - MAINTAINED FMX DIM MOTION/DAYLIGHT SENSOR	30W/2100LM	D80	D20
FLX99016	VIKING LED IP65 4FT - MAINTAINED FMX	55W/4100LM	D160	D40
FLX99016Q	VIKING LED IP65 4FT - MAINTAINED FMX MOTION/DAYLIGHT SENSOR	55W/4100LM	D160	D40
FLX99016QU	VIKING LED IP65 4FT - MAINTAINED FMX DIM MOTION/DAYLIGHT SENSOR	55W/4100LM	D160	D40
SPU				
VRC4	4 VANDAL RESISTANT CLIPS	/	/	/

More info available at:
www.famco.com.au

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