

FX61402001

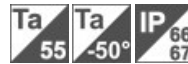


FX61 18000 850 230 M25 WB STEEL FG

EAN-nr: 4036538612046

Stock code: M

FX61 18000 850 230 M25 WB STEEL FG FX61 EX de - LED-FLOODLIGHT
160W; 230V; 50/60HZ; IP66/67; WIDE
BEAM; 4MODULES; 18000LUMEN; 5000KELVIN/850 CABLE
ENTRY: 2XM25X1.5 BRASS NICKEL PLATED D13-20.2MM CONNECTION
BOX: STAINLESS STEEL WITH FLAT GLASS DIFFUSER



Electrical data	
Minimum Voltage -10% (VAC)	230
Maximum voltage +10% (VAC)	230
Minimum frequency -5% (Hz)	50
Maximum frequency +5% (Hz)	60
Minimum voltage in DC	-
Maximum voltage in DC	-
Total consumption (W)	160
Power factor	0,9
Number of luminaires on a 10A MCB type B (80% load)	11
Number of luminaires on a 10A MCB type C (80% load)	11
Number of luminaires on a 16A MCB type B (80% load)	17
Number of luminaires on a 16A MCB type C (80% load)	17
Electromagnetic compatibility	EMC 1 / Class B
Termination	
Type of cable gland	M25-Nickel plated brass
Number of cable glands	2
Minimum cable diameter	13
Maximum cable diameter	20.2
Termination	3x6mm ² double push in terminal
Mounting	Bracket stainless steel
Dimensions	
Net weight (kg)	22,1
Gross weight (kg)	24
Length (mm)	444
Width (mm)	220
Height (mm)	485
Body	
Body material	Aluminium seawater resistant
Colour of body	Unpainted
Material junction box	Stainless Steel

Light data	
Light source	LED White
Number of lamps	4
Lamp power (W)	40
Nominal lumen value (lm)	18000
Colour rendering and colour temperature	CRI>80, 5000K
System Lumen Out	16916
System Lumen/Watt	106
Rated system lifetime at Ta 45°C	100.000h
Technical data	
EX gas classification	II 2G Ex db IIC T4 Gb
EX dust classification	II 2G
IP classification	66/67
Minimum ambient temperature (°C)	-50
Maximum ambient temperature (°C)	55
Optic	
Optic	WB = Wide beam
Material of diffuser	Flat glass
Output angle (°)	120
Ballast/Driver	
Type of ballast/driver	IC driver technology
Number of ballast/driver	4
Remarks	
Remarks	Cable entry:2xM25x1.5 brass nickel plated D13-20.2mm