

005600



MAXS67 218HF-EB1 / S 110-254V 50-60Hz TW PC

Elnumber:

EAN-nr: 7054130056003

Stock code: M

**Electrical data**

Maximum frequency +5% (Hz)	60
Minimum frequency -5% (Hz)	50
Minimum Voltage -10% (V)	110
Maximum voltage +10% (V)	254
Minimum voltage in DC	220
Total consumption (W)	37
Number of luminaires on a 16A MCB type B (80% load)	33
Maximum voltage in DC	250
Number of luminaires on a 16A MCB type C (80% load)	55
Number of luminaires on a 10A MCB type B (80% load)	21
Number of luminaires on a 10A MCB type C (80% load)	34

Dimensions

Width (mm)	165
Height (mm)	128
Net weight (kg)	6,7
Length (mm)	858
CCmax (mm)	838
CCmin (mm)	838
Gross weight (kg)	7,32

Light data

Lamp power (W)	18
Lamp base	G13
Number of lamps	2
Light source	T8

Body

Colour of body	White
Body material	Stainless Steel AISI 316L
Body colour code	White

Termination

Number of blind plugs	1
Number of cable glands	2
Type of cable gland	M25-Nickel plated brass
Type of blind-plug	M25-Nickel plated brass
Type of through wiring	6x2,5
Minimum cable diameter	10
Maximum cable diameter	18
Termination	6x6mm ² screw terminal block

Technical data

Maximum ambient temperature (°C)	50
IK Classification	10
Minimum ambient temperature (°C)	-20
IP classification	66/67
EX dust classification	II 2GD Ex tb IIIC T70°C Db
EX gas classification	II 2GD Ex db eb mb IIC T4 Gb

Emergency

Type of emergency	Standard battery backup
Duration in battery mode (hrs)	1.5 hours
Output in battery mode (%)	11

Ballast/Driver

Type of ballast/driver	HF (High frequency)
Number of ballast/driver	1
Wiring Accessories	Integrated emergency with battery box

Optic

Optic	Clear
Material of diffuser	Polycarbonate
Lightdistribution Up/Down	10/90

Spare Parts

