

1445801235

1445 LED



1445 S 4500HF-E3 840 B20X MB

Elnumber:

EAN-nr: 6947764638824

Stock code: A

This LED watertight multipurpose luminaire is designed for workshops, stores, holds, passage ways etc.



Technical data	
Maximum ambient temperature (°C)	50
Minimum ambient temperature (°C)	-25
IP classification	66/67

Dimensions	
Width (mm)	150
Net weight (kg)	7,1
Height (mm)	112
Length (mm)	1375
Gross weight (kg)	7,7

Body	
Colour of body	White
Body material	Stainless Steel 316L
Body colour code	RAL 9016

Optic	
Optic	Clear
Material of diffuser	Polycarbonate

Electrical data	
Maximum voltage +10% (VAC)	240
Maximum frequency +5% (Hz)	60
Minimum frequency -5% (Hz)	50
Minimum Voltage -10% (VAC)	220
Number of luminaires on a 16A MCB type B (80% load)	16
Number of luminaires on a 16A MCB type C (80% load)	26
Total consumption (W)	41
Number of luminaires on a 10A MCB type B (80% load)	10
Number of luminaires on a 10A MCB type C (80% load)	16

Ballast/Driver	
Type of ballast/driver	HF (High frequency)
Number of ballast/driver	1

Emergency	
Duration in battery mode (hrs)	3 hours

Light data	
Lamp code supplied light source	CRI>80, 4000K
Light source	LED White
Nominal lumen value (lm)	4500
System Lumen/Watt	122
Rated system lifetime at Ta 45°C	50.000h
System Lumen Out	4995

Termination	
Type of blind-plug	M20-Polyamide
Type of through wiring	5-pole
Number of cable glands	2
Number of blind plugs	2
Type of cable gland	M24-Brass
Mounting	VG04
Maximum cable diameter	12.5
Minimum cable diameter	8
Maximum core diameter	6
Minimum core diameter	0,5

Remarks	
Remarks	VCB7 Cable entry: -O- 2xM24x1.5 brass D8-12.5mm MGCG VEH4 LED battery backup 3h;switchable;220-240V;50/60Hz VG04 Mounting on preinstalled threaded bushing VH01 Housing stainless steel VI29 Through wiring;mains and battery emergency supply

1445801235

1445 LED

Drawings

