



Eaton

RT2SSEO400WLS1HIP

Eaton RoundTech Medium Surface Safety
eFocus WLS 400 lm MNM 1H IP65

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PRODUCT NAME	Eaton RoundTech MSSEO surface emergency luminaire
CATALOG NUMBER	RT2SSEO400WLS1HIP
PRODUCT LENGTH/DEPTH	138 mm
PRODUCT HEIGHT	48 mm
PRODUCT WIDTH	138 mm
PRODUCT WEIGHT	0.3 kg
CERTIFICATIONS	CE

BATTERY QUALITY	Lithium-ion
PROTECTION CLASS	II
DEGREE OF PROTECTION	IP65
LAMP TYPE	LED not exchangeable
WITH LIGHT SOURCE	Yes
LAMP HOLDER	None
MONITORING EQUIPMENT	Safety module for monitoring (central feeded system)
POWER SUPPLY SYSTEM	Peripheral (individual battery)
VOLTAGE TYPE	AC
POWER FACTOR	0.61
WITH REMOTE SWITCH CONNECTION	No
ENERGY EFFICIENCY CLASS	A
CONDUCTOR CROSS SECTION	2.5
CONNECTION TYPE	Plug-in connection
MAX. SYSTEM POWER	1.1 W
TYPE OF CONTROL GEAR	LED operating device current-controlled
TYPE OF WIRING	Suitable for through wiring
NOMINAL VOLTAGE AC - MAX	230 V
NOMINAL VOLTAGE AC - MIN	230 V
RATED AMBIENT TEMP ACC. IEC62722-2-1 - MIN	5 °C
RATED AMBIENT TEMP ACC. IEC62722-2-1 - MAX	45 °C
NOMINAL OPERATION TIME - MIN	1 hour
NOMINAL OPERATION TIME - MAX	1 hour
SUITABLE FOR STANDBY SWITCHING	No
SUITABLE FOR CONTINUOUS CIRCUIT	No
RAL-NUMBER (SIMILAR) HOUSING	9003
MOUNTING METHOD	Ceiling surface mounting
MATERIAL HOUSING	Plastic
COLOR HOUSING	White
MATERIAL COVER	Without cover

LABELLING TYPE	Other
PICTOGRAM INCLUDED	No
NUMBER OF POLES (NUMERIC)	3
OUTER DIAMETER	110 mm
IMPACT STRENGTH	IK04
RATED LUMINOUS FLUX ACC. IEC 62722-2-1	400 lm
COLOR TEMPERATURE - MAX	5700 K
COLOR TEMPERATURE - MIN	5700 K
LIGHT DISTRIBUTOR	Focal lens
FUNCTION	Escape route lighting
LUMINAIRE WITH LIMITED SURFACE TEMPERATURE, SIGN D	No
LUMINOUS FLUX IN STANDBY MODE	60 lm
NUMBER OF LIGHTING HEADS	1
PRODUCT BRANDING	Eaton
WITH REMOTE CONTROL	No
CONSTANT LIGHT OUTPUT (CLO)	No
EXCHANGEABLE CONTROL GEAR	No
EMERGENCY FUNCTION MONITORING SYSTEM	Automatic self test
EMERGENCY POWER SUPPLY SYSTEM	Peripheral (individual battery)
POWER CONSUMPTION IN EMERGENCY MODE	1.1 W
TYPE OF LITHIUM-ION BATTERY	Lithium iron phosphate (LiFePO4)
WITH HEATING ELEMENT FOR BATTERY	No
CONNECTABLE CONDUCTOR CROSS SECTION - MIN	0.5 mm ²
LUMINOUS FLUX IN EMERGENCY MODE	400 lm
CONNECTABLE CONDUCTOR CROSS SECTION - MAX	2.5 mm ²

