



Exit sign Art.-No.: ASMU018WB-WS

ASMU is an innovative aluminium multifunctional edge luminaire for universal mounting (wall/ceiling). It is suited for maintained and non-maintained mode. It's easy to install and has variably useable pictograms to increase planning security. Pictogram set (left, right, straight up and down, blind) included. Signs according to EN 60598-1, EN 60598-2-22 and EN 1838 norms.



TECHNICAL DATA

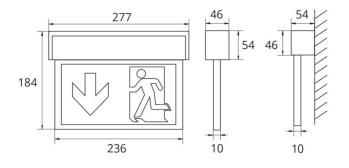
Luminaire type Exit sign Mounting Universal Viewing distance 22 m Pictograph Set Illuminant LED Housing material Aluminium / PMMA Colour RAL 9003 Mechanical rating IP 40 Impact resistance IK 3 Protection class 1 Supply Single battery Monitoring Wireless Basic Operation time 8 h Battery 3.2V / 3.3 Ah LiFePO4 Operation mode maintained/non-maintained mode Input Voltage AC 230 V Input Frequency Hz 50 / 60 Hz Input Voltage DC -V Power consumption max. 5.3 W Power consumption non-maintained 3.9 W Power consumption non-maintained 1,5 W Ambient temperature maintained mode -5 °C / 40 °C Ambient temperature maintained mode -5 °C / 40 °C Length 54 mm		
Viewing distance 22 m Pictograph Set Illuminant LED Housing material Aluminium / PMMA Colour RAL 9003 Mechanical rating IP 40 Impact resistance IK 3 Protection class 1 Supply Single battery Monitoring Wireless Basic Operation time 8 h Battery 3.2V / 3.3 Ah LiFePO4 Operation mode maintained/non-maintained mode Input Voltage AC 230 V Input Voltage AC 230 V Input Voltage DC -V Power consumption max. 5.3 W Power consumption maintained 3,9 W Power consumption non-maintained 1,5 W Ambient temperature maintained mode -5 °C / 40 °C Ambient temperature mon-maintained mode -5 °C / 40 °C Length 54 mm	Luminaire type	Exit sign
Pictograph Set Illuminant LED Housing material Aluminium / PMMA Colour RAL 9003 Mechanical rating IP 40 Impact resistance IK 3 Protection class 1 Supply Single battery Monitoring Wireless Basic Operation time 8 h Battery 3.2V / 3.3 Ah LiFePO4 Operation mode maintained/non-maintained mode Input Voltage AC 230 V Input Frequency Hz 50 / 60 Hz Input Voltage DC -V Power consumption max. 5.3 W Power consumption mon-maintained 3.9 W Power consumption non-maintained mode 1.5 W Ambient temperature maintained mode -5 °C / 40 °C Ambient temperature non-maintained mode -5 °C / 40 °C Length 54 mm	Mounting	Universal
Illuminant LED Housing material Aluminium / PMMA Colour RAL 9003 Mechanical rating IP 40 Impact resistance IK 3 Protection class 1 Supply Single battery Monitoring Wireless Basic Operation time 8 h Battery 3.2V / 3.3 Ah LiFeP04 Operation mode maintained/non-maintained mode Input Voltage AC 230 V Input Frequency Hz 50 / 60 Hz Input Voltage DC -V Power consumption max. 5.3 W Power consumption maintained 3.9 W Power consumption non-maintained 1,5 W Ambient temperature maintained mode -5 °C / 40 °C Ambient temperature non-maintained mode -5 °C / 40 °C Length 54 mm	Viewing distance	22 m
Housing material Colour RAL 9003 Mechanical rating IP 40 Impact resistance IK 3 Protection class 1 Supply Monitoring Wireless Basic Operation time 8 h Battery 3.2V / 3.3 Ah LiFePO4 Operation mode Input Voltage AC Input Frequency Hz Input Voltage DC Power consumption max. Power consumption maintained Power consumption mon-maintained Aluminium / PMMA Ambient temperature maintained mode RAL 9003 Aluminium / PMMA Aluminium / PMMA Aluminium / PMMA RAL 9003 RAL 9003 Aluminium / PMMA Aluminium / PMA Aluminium / Puluminium Aluminium / Pulumini	Pictograph	Set
Colour Mechanical rating IP 40 Impact resistance IK 3 Protection class 1 Supply Single battery Monitoring Wireless Basic Operation time 8 h Battery 3.2V / 3.3 Ah LiFePO4 Operation mode Input Voltage AC Input Frequency Hz Input Voltage DC Power consumption max. Power consumption maintained Power consumption non-maintained Ambient temperature maintained mode Length RAL 9003 RAL 9003 AU 40 40 40 40 40 40 40 40 Au 40	Illuminant	LED
Mechanical rating IP40Impact resistance IK3Protection class1SupplySingle batteryMonitoringWireless BasicOperation time8 hBattery3.2V / 3.3 Ah LiFePO4Operation modemaintained/non-maintained modeInput Voltage AC230 VInput Frequency Hz50 / 60 HzInput Voltage DC- VPower consumption max.5,3 WPower consumption maintained3,9 WPower consumption non-maintained1,5 WAmbient temperature maintained mode-5 °C / 40 °CAmbient temperature non-maintained mode-5 °C / 40 °CLength54 mm	Housing material	Aluminium / PMMA
Impact resistance IK Protection class 1 Supply Single battery Monitoring Wireless Basic Operation time 8 h Battery 3.2V / 3.3 Ah LiFePO4 Operation mode Input Voltage AC Input Frequency Hz Input Voltage DC Power consumption max. Power consumption maintained Power consumption non-maintained Ambient temperature maintained mode Length Single battery Wireless Basic 1 3.2V / 3.3 Ah LiFePO4 Maintained/non-maintained mode maintained/non-maintained mode 230 V Foot Hz 10 V 10 V	Colour	RAL 9003
Protection class Supply Single battery Monitoring Wireless Basic Operation time 8 h Battery 3.2V / 3.3 Ah LiFePO4 Operation mode Input Voltage AC Input Frequency Hz Input Voltage DC Power consumption max. Power consumption maintained Power consumption non-maintained Ambient temperature maintained mode Length 1 Single battery Single battery Single battery Single battery Wireless Basic 8 h 8 h 8 h 8 ch 8 h 9 v An bient temperature maintained mode 1,5 W Ammient temperature non-maintained mode -5 °C / 40 °C Length	Mechanical rating IP	40
Supply Single battery Monitoring Wireless Basic Operation time 8 h Battery 3.2V / 3.3 Ah LiFePO4 Operation mode Input Voltage AC Input Frequency Hz Input Voltage DC Power consumption max. Power consumption maintained Power consumption non-maintained Ambient temperature maintained mode Length Single battery Wireless Basic Wireless Basic 8 h 8 h 8 h 8 c 8 h 8 c 8 h 8 c 8 h 8 c 8 h 8 h	Impact resistance IK	3
Monitoring Wireless Basic Operation time 8 h Battery 3.2V / 3.3 Ah LiFePO4 Operation mode Input Voltage AC Input Frequency Hz Input Voltage DC Power consumption max. Power consumption maintained Power consumption non-maintained Ambient temperature maintained mode Length Wireless Basic Wireless Basic 8 h 8 h 8 h 8 c 3.2V / 3.3 Ah LiFePO4 Maintained/non-maintained mode 230 V Food Hz 50 / 60 Hz 50 / 60 Hz 1,5 W Fower consumption max. 1,5 W Ambient temperature maintained mode -5 °C / 40 °C Length 54 mm	Protection class	1
Operation time 8 h Battery 3.2V / 3.3 Ah LiFePO4 Operation mode maintained/non-maintained mode Input Voltage AC 230 V Input Frequency Hz 50 / 60 Hz Input Voltage DC -V Power consumption max. 5,3 W Power consumption maintained 3,9 W Power consumption non-maintained 1,5 W Ambient temperature maintained mode -5 °C / 40 °C Ambient temperature non-maintained mode 54 mm	Supply	Single battery
Battery Operation mode Input Voltage AC Input Frequency Hz Input Voltage DC Power consumption max. Power consumption maintained Ambient temperature maintained mode 3.2V / 3.3 Ah LiFePO4 maintained/non-maintained mode 50 / 60 Hz - V 70 - V 8.3 W 9.3 W 9.3 W 1,5 W Ambient temperature maintained mode -5 °C / 40 °C Ambient temperature non-maintained mode -5 °C / 40 °C Length 54 mm	Monitoring	Wireless Basic
Operation mode maintained/non-maintained mode Input Voltage AC 230 V Input Frequency Hz 50 / 60 Hz Input Voltage DC - V Power consumption max. 5,3 W Power consumption maintained 3,9 W Power consumption non-maintained 1,5 W Ambient temperature maintained mode -5 °C / 40 °C Ambient temperature non-maintained mode -5 °C / 40 °C Length 54 mm	Operation time	8 h
Input Voltage AC Input Frequency Hz 50 / 60 Hz Input Voltage DC - V Power consumption max. 5,3 W Power consumption maintained 3,9 W Power consumption non-maintained 1,5 W Ambient temperature maintained mode -5 °C / 40 °C Ambient temperature non-maintained mode Length 50 / 60 Hz - V 50 / 60 Hz - V 5,3 W 5,3 W - C - 5 °C / 40 °C	Battery	3.2V / 3.3 Ah LiFePO4
Input Frequency Hz Input Voltage DC - V Power consumption max. 5,3 W Power consumption maintained 3,9 W Power consumption non-maintained 1,5 W Ambient temperature maintained mode -5 °C / 40 °C Ambient temperature non-maintained mode -5 °C / 40 °C Length 50 / 60 Hz - V 5,3 W 5,3 W Ambient temperature maintained -5 °C / 40 °C 54 mm	Operation mode	maintained/non-maintained mode
Input Voltage DC Power consumption max. 5,3 W Power consumption maintained 3,9 W Power consumption non-maintained 1,5 W Ambient temperature maintained mode -5 °C / 40 °C Ambient temperature non-maintained mode -5 °C / 40 °C Length 54 mm	Input Voltage AC	230 V
Power consumption max. 5,3 W Power consumption maintained 3,9 W Power consumption non-maintained 1,5 W Ambient temperature maintained mode -5 °C / 40 °C Ambient temperature non-maintained mode -5 °C / 40 °C Length 54 mm	Input Frequency Hz	50 / 60 Hz
Power consumption maintained 7,9 W Power consumption non-maintained 1,5 W Ambient temperature maintained mode -5 °C / 40 °C Ambient temperature non-maintained mode -5 °C / 40 °C Length 54 mm	Input Voltage DC	- V
Power consumption non-maintained 1,5 W Ambient temperature maintained mode -5 °C / 40 °C Ambient temperature non-maintained mode -5 °C / 40 °C Length 54 mm	Power consumption max.	5,3 W
Ambient temperature maintained mode -5 °C / 40 °C Ambient temperature non-maintained mode -5 °C / 40 °C Length 54 mm	Power consumption maintained	3,9 W
Ambient temperature non-maintained mode -5 °C / 40 °C Length 54 mm	Power consumption non-maintained	1,5 W
Length 54 mm	Ambient temperature maintained mode	-5 °C / 40 °C
	Ambient temperature non-maintained mode	-5 °C / 40 °C
	Length	54 mm
Width 277 mm	Width	277 mm

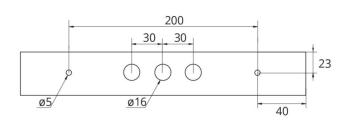




Height	184 mm
Weight	0.89 kg
Weight incl. Packaging	1.06 kg
Connection cross-section	2.5 mm
Switching input L'	Yes
Emergency light blocking	No
Battery connector	Plug
Dimming function	No
Luminous flux mains mode	190 lm
Luminous flux emergency mode	85 lm
Customs tariff number	94056180
Coutry of origin	Germany
EAN	4260659560911

TECHNICAL DRAWING





ACCESSORIES

DSA - cord suspension set 1,5m

2PS-EB -

State: 13.03.2024 - Subject to technical changes