

LIGHTING SOLUTIONS

FEATURES

EM-SIGN is a stylish and compact single-sided LED exit sign suitable for wall applications. It features a plexiglass screen printed legend plate which offers an impressive 30m viewing distance. Available in either a switchable maintained/non-maintained or a DALI self-test version.

The legend exit sign panels are available in arrow up, arrow down, arrow left and arrow right. When ordering please specify your panel requirements.

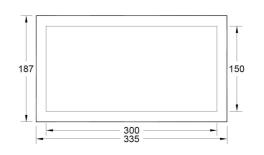
- White polycarbonate body
- Surface mounted (wall), can also be semi-recessed mounted
- IP40

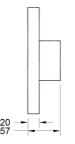


SPECIFICATION

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Recharge period 12 hours Duration 3 hours Viewing Distance 30m IP Rating IP40 Material White polycarbonate body Panel Dimensions L 300 mm x H 150 mm x W 20 mm Recessed Module Dimensions L 335 mm x H 187 mm x W 57 mm Legend Arrows Arrow up, arrow down, arrow left and arrow right Conformity BS 61000-3-3:2013+A2:2021, BS 61347-1:2015+A1:2021, BS EN IEC 62031:2020+A11:2021, UKCA Warranty 5 Years Switchable Maintained Power 2W 55mA λ = 0.6 Maintained Battery Type 6.4V 3.0Ah LiFeP04 Cells Charge Current 0-400mA Dual Rate Charge Weight 1.42 Kg DALI Self-test Maintained Power 2W 40mA λ = 0.6 Maintained Battery Type 9.6V 1.5Ah LiFeP04 Cells Charge Current 0-150mA Dual Rate Charge Weight 1.43 Kg	Input Voltage	230 – 240V AC 50/60 Hz			
Viewing Distance 30m IP Rating IP40 Material White polycarbonate body Panel Dimensions L 300 mm x H 150 mm x W 20 mm Recessed Module Dimensions L 335 mm x H 187 mm x W 57 mm Legend Arrows Arrow up, arrow down, arrow left and arrow right Conformity BS 61000-3-3:2013+A2:2021, BS 61347-1:2015+A1:2021, BS 61347-1:2015+A1:2021, UKCA Warranty 5 Years Switchable Maintained Power 2W 55mA λ = 0.6 Maintained Battery Type 6.4V 3.0Ah LiFeP04 Cells Charge Current 0-400mA Dual Rate Charge Weight 1.42 Kg DALI Self-test Maintained Power 2W 40mA λ = 0.6 Maintained Battery Type 9.6V 1.5Ah LiFeP04 Cells Charge Current 0-150mA Dual Rate Charge	Recharge period	12 hours			
IP Rating Material White polycarbonate body Panel Dimensions L 300 mm x H 150 mm x W 20 mm Recessed Module Dimensions L 335 mm x H 187 mm x W 57 mm Legend Arrows Arrow up, arrow down, arrow left and arrow right Conformity BS 61000-3-3:2013+A2:2021, BS 61347-1:2015+A1:2021, BS EN IEC 62031:2020+A11:2021, UKCA Warranty 5 Years Switchable Maintained Power 2W 55mA λ = 0.6 Maintained Battery Type 6.4V 3.0Ah LiFeP04 Cells Charge Current 0-400mA Dual Rate Charge Weight 1.42 Kg DALI Self-test Maintained Power 2W 40mA λ = 0.6 Maintained Battery Type 9.6V 1.5Ah LiFeP04 Cells Charge Current 0-150mA Dual Rate Charge	Duration	3 hours			
MaterialWhite polycarbonate bodyPanel DimensionsL 300 mm x H 150 mm x W 20 mmRecessed Module DimensionsL 335 mm x H 187 mm x W 57 mmLegend ArrowsArrow up, arrow down, arrow left and arrow rightConformityBS 61000-3-3:2013+A2:2021, BS 61347-1:2015+A1:2021, BS EN IEC 62031:2020+A11:2021, UKCAWarranty5 YearsSwitchable MaintainedPower2W 55mA λ = 0.6 MaintainedBattery Type6.4V 3.0Ah LiFeP04 CellsCharge Current0-400mA Dual Rate ChargeWeight1.42 KgDALI Self-test MaintainedPower2W 40mA λ = 0.6 MaintainedBattery Type9.6V 1.5Ah LiFeP04 CellsCharge Current0-150mA Dual Rate Charge	Viewing Distance	30m			
Panel DimensionsL 300 mm x H 150 mm x W 20 mmRecessed Module DimensionsL 335 mm x H 187 mm x W 57 mmLegend ArrowsArrow up, arrow down, arrow left and arrow rightConformityBS 61000-3-3:2013+A2:2021, BS 61347-1:2015+A1:2021, BS EN IEC 62031:2020+A11:2021, UKCAWarranty5 YearsSwitchable MaintainedPower2W 55mA λ = 0.6 MaintainedBattery Type6.4V 3.0Ah LiFeP04 CellsCharge Current0-400mA Dual Rate ChargeWeight1.42 KgDALI Self-test MaintainedPower2W 40mA λ = 0.6 MaintainedBattery Type9.6V 1.5Ah LiFeP04 CellsCharge Current0-150mA Dual Rate Charge	IP Rating	IP40			
Recessed Module DimensionsL 335 mm x H 187 mm x W 57 mmLegend ArrowsArrow up, arrow down, arrow left and arrow rightConformityBS 61000-3-3:2013+A2:2021, BS 61347-1:2015+A1:2021, BS EN IEC 62031:2020+A11:2021, UKCAWarranty5 YearsSwitchable Maintained2W 55mA λ = 0.6 MaintainedBattery Type6.4V 3.0Ah LiFeP04 CellsCharge Current0-400mA Dual Rate ChargeWeight1.42 KgDALI Self-test MaintainedPower2W 40mA λ = 0.6 MaintainedBattery Type9.6V 1.5Ah LiFeP04 CellsCharge Current0-150mA Dual Rate Charge	Material	White polycarbonate body			
Legend ArrowsArrow up, arrow down, arrow left and arrow rightConformityBS 61000-3-3:2013+A2:2021, BS 61347-1:2015+A1:2021, BS EN IEC 62031:2020+A11:2021, UKCAWarranty5 YearsSwitchable Maintained2W 55mA λ = 0.6 MaintainedPower2W 55mA λ = 0.6 MaintainedBattery Type6.4V 3.0Ah LiFeP04 CellsCharge Current0-400mA Dual Rate ChargeWeight1.42 KgDALI Self-test MaintainedPower2W 40mA λ = 0.6 MaintainedBattery Type9.6V 1.5Ah LiFeP04 CellsCharge Current0-150mA Dual Rate Charge	Panel Dimensions	L 300 mm x H 150 mm x W 20 mm			
$\begin{array}{c} \text{and arrow right} \\ \text{Conformity} \\ \text{BS } 61000\text{-}3\text{-}3\text{:}2013\text{+}A2\text{:}2021\text{, BS}} \\ 61347\text{-}1\text{:}2015\text{+}A1\text{:}2021\text{, BS EN IEC}} \\ 62031\text{:}2020\text{+}A11\text{:}2021\text{, UKCA}} \\ \text{Warranty} \\ \text{5 Years} \\ \\ \text{Switchable Maintained} \\ \\ \text{Power} \\ \text{2W } 55\text{mA } \lambda = 0.6 \text{ Maintained}} \\ \text{Battery Type} \\ \text{6.4V } 3.0\text{Ah LiFeP04 Cells} \\ \text{Charge Current} \\ \text{0-400mA Dual Rate Charge} \\ \text{Weight} \\ \text{1.42 Kg} \\ \\ \text{DALI Self-test Maintained} \\ \\ \text{Power} \\ \text{2W } 40\text{mA } \lambda = 0.6 \text{ Maintained}} \\ \text{Battery Type} \\ \text{9.6V } 1.5\text{Ah LiFeP04 Cells} \\ \text{Charge Current} \\ \text{0-150mA Dual Rate Charge} \\ \end{array}$	Recessed Module Dimensions	L 335 mm x H 187 mm x W 57 mm			
$61347-1:2015+A1:2021, BS EN IEC$ $62031:2020+A11:2021, UKCA$ Warranty 5 Years $Switchable Maintained$ Power $2W 55mA \lambda = 0.6 \text{ Maintained}$ Battery Type $6.4V 3.0Ah \text{ LiFeP04 Cells}$ Charge Current $0-400mA \text{ Dual Rate Charge}$ Weight 1.42 Kg $DALI Self-test Maintained$ Power $2W 40mA \lambda = 0.6 \text{ Maintained}$ Battery Type $9.6V 1.5Ah \text{ LiFeP04 Cells}$ Charge Current $0-150mA \text{ Dual Rate Charge}$	Legend Arrows				
Switchable MaintainedPower $2W 55mA \lambda = 0.6 Maintained$ Battery Type $6.4V 3.0Ah LiFeP04 Cells$ Charge Current $0-400mA Dual Rate Charge$ Weight $1.42 Kg$ DALI Self-test MaintainedPower $2W 40mA \lambda = 0.6 Maintained$ Battery Type $9.6V 1.5Ah LiFeP04 Cells$ Charge Current $0-150mA Dual Rate Charge$	Conformity	61347-1:2015+A1:2021, BS EN IEC			
Power $2W 55mA \lambda = 0.6 Maintained$ Battery Type $6.4V 3.0Ah LiFeP04 Cells$ Charge Current $0-400mA Dual Rate Charge$ Weight $1.42 Kg$ DALI Self-test MaintainedPower $2W 40mA \lambda = 0.6 Maintained$ Battery Type $9.6V 1.5Ah LiFeP04 Cells$ Charge Current $0-150mA Dual Rate Charge$	Warranty	5 Years			
Battery Type $6.4 \text{V} \ 3.0 \text{Ah LiFeP04 Cells}$ Charge Current $0\text{-}400 \text{mA Dual Rate Charge}$ Weight 1.42 Kg DALI Self-test MaintainedPower $2 \text{W} \ 40 \text{mA} \ \lambda = 0.6 \ \text{Maintained}$ Battery Type $9.6 \text{V} \ 1.5 \text{Ah LiFeP04 Cells}$ Charge Current $0\text{-}150 \text{mA Dual Rate Charge}$	Switchable Maintained				
Charge Current 0-400mA Dual Rate Charge Weight 1.42 Kg DALI Self-test Maintained Power $2W 40mA \lambda = 0.6 Maintained$ Battery Type $9.6V 1.5Ah LiFePO4 Cells$ Charge Current $0-150mA Dual Rate Charge$	Power	2W 55mA λ = 0.6 Maintained			
Weight 1.42 Kg DALI Self-test MaintainedPower $2W 40 \text{mA} \lambda = 0.6 \text{ Maintained}$ Battery Type $9.6V 1.5 \text{Ah LiFePO4 Cells}$ Charge Current $0-150 \text{mA Dual Rate Charge}$	Battery Type	6.4V 3.0Ah LiFeP04 Cells			
DALI Self-test Maintained Power $2W$ 40mA λ = 0.6 Maintained Battery Type $9.6V$ 1.5Ah LiFePO4 Cells Charge Current 0 -150mA Dual Rate Charge	Charge Current	0-400mA Dual Rate Charge			
Power $2W \ 40mA \ \lambda = 0.6 \ Maintained$ Battery Type $9.6V \ 1.5Ah \ LiFePO4 \ Cells$ Charge Current $0-150mA \ Dual \ Rate \ Charge$	Weight	1.42 Kg			
Battery Type 9.6V 1.5Ah LiFePO4 Cells Charge Current 0-150mA Dual Rate Charge	DALI Self-test Maintained				
Charge Current 0-150mA Dual Rate Charge	Power	2W 40mA λ = 0.6 Maintained			
	Battery Type	9.6V 1.5Ah LiFePO4 Cells			
Weight 1.43 Kg	Charge Current	0-150mA Dual Rate Charge			
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발 및 IP40





LIGHTING SOLUTIONS

PRODUCT ORDER CODE

EXAMPLE: EM-SIGN/W/DEM/AD

PREFIX	INSALLATION	EMERGENCY	LEGEND PANELS
EM-SIGN	W wall mounted	SM switchable maintained	AU arrow up
		DEM DALI self-test maintained via mains switch	AD arrow down
			AR arrow right
			AL arrow left

