

9016



7042



7016



9005

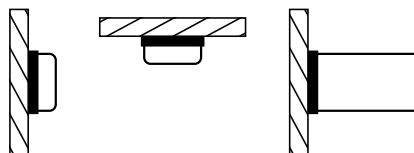
PRIMOS III DYN

LUMINAIRE FEATURES

- Uniform design for directional, illuminating, and dynamic luminaires
- Wide color selection
- Various installation options available thanks to mounting kits
- Features high-efficiency RGB LED arrays that can display all 8 directions and a prohibitory sign (cross). Available with green backlighting or a green arrow

AVAILABLE SYSTEMS

Directly to the wall or ceiling or sideways to the wall

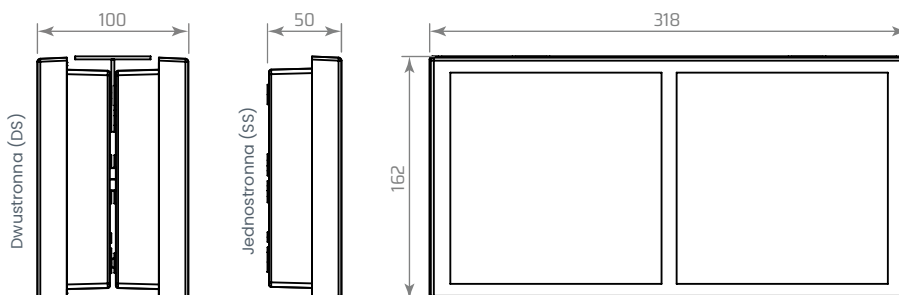


IP40



Li-Ion

DIMENSIONS



063-UWB-0582



B.BK.60112.
0339.2024
05.12.2029



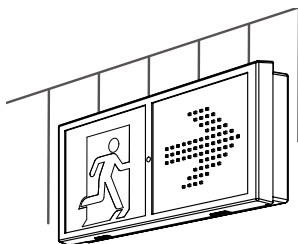
TECHNICAL DATA

Material	housing	PC/ABS mix
	lampshade	PC
Supply voltage	230V AC 50/60Hz 170–275V DC	
Protection class	II	
Ingress protection	IP40	
Light source	LED modules ¹⁾	
Light source supply power	2–6W	
Battery type and voltage	Li-Ion, 7.4V	
Battery capacity	0.7Ah, 2.2Ah, 4.4Ah	
Battery recharging time	≤ 12h	
Emergency operation time	3h	
Ambient temperature	+5 – +35°C;	
Supply cable cross-section area	0.5–2.5mm ²	
Supply cable diameter	≤ 13mm	
Communication cable diameter	≤ 7mm	
Through wiring	Yes	
Suitable for surface wiring	Yes	

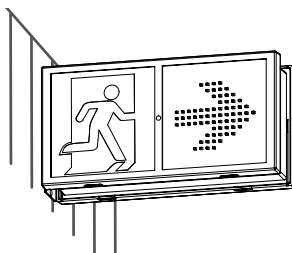
¹⁾ Non-exchangeable, but serviceable light source

MOUNTING TYPE

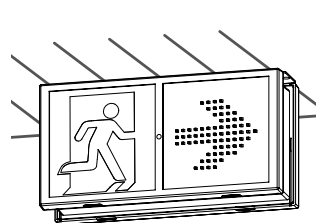
W1 – back to the wall (SS only)



W2 – side to the wall (DS only)

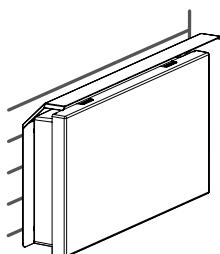


C2 – directly to the ceiling (DS only)

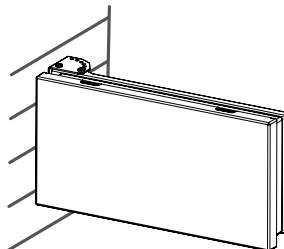


MOUNTING ACCESORY FOR PRIMOS FAMILY OF LUMINAIRES

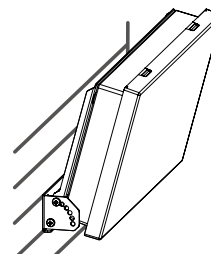
PRIMOS III W225 – Increases the protection of the luminaires against weather conditions



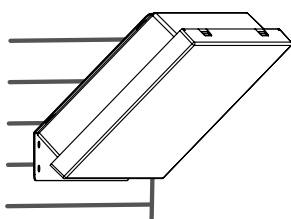
PRIMOS III W121 – allows for mounting of luminaire to wall or ceiling by the shorter side with angle adjustment of 0° – 90°



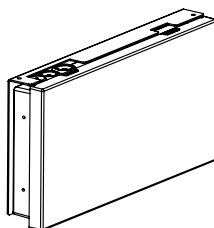
PRIMOS III W122 – allows for mounting of luminaire to wall or ceiling by the longer side with angle adjustment of 15° – 90°



PRIMOS III W226 – luminaires are mounted with its longer side to the ceiling or to the wall with the the angle of 45°



PRIMOS III C190 – allows for the suspension of a single-sided luminaire using universal suspension elements (e.g. hooks, ropes, rods)



UNIVERSAL MOUNTING KITS

UMK C143 – complete kit for suspension mounting on cables with adjustable length



UMK C144 - CO – complete kit for suspension mounting on cables



UMK C144 - CH – complete set for suspension mounting on chains



UMK C200 – set of two steel cables with loops, with adjustable length (to be used together with UMK C202)



UMK C201 – set of two steel chains (to be used together with UMK C202)

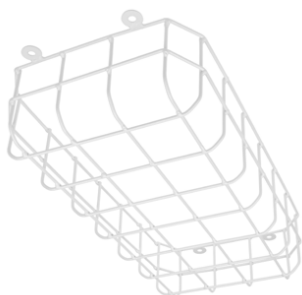


UMK C202 – set of hooks for hanging luminaires



ADDITIONAL ACCESSORY

Protective cages – an accessory mounted directly to the mounting surface, available in various versions, individually tailored to the installation method



SAMPLE CONFIGURATIONS

W2, DS, 9005



C2, DS, 7042



W1, SS, 9016

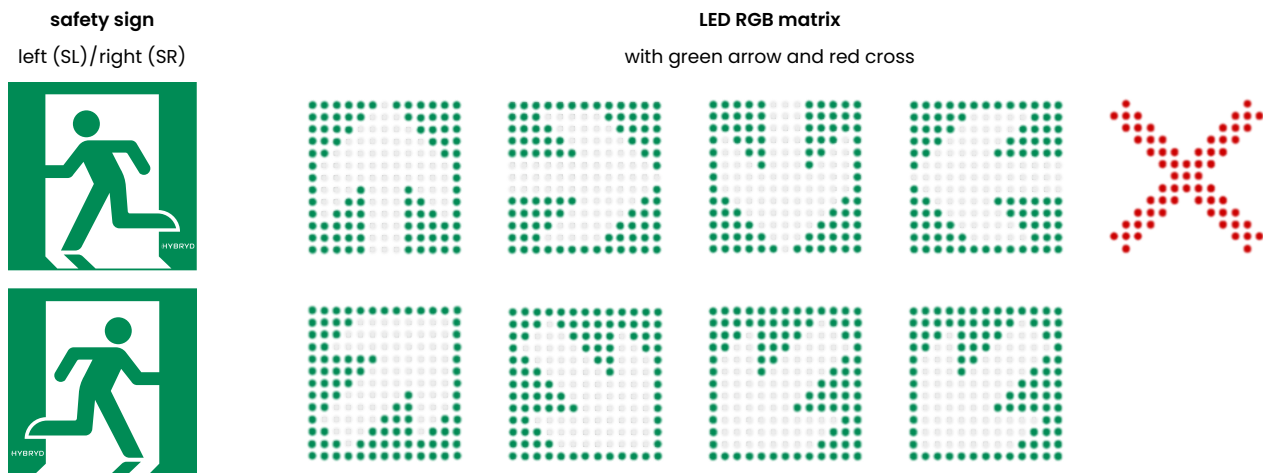


W1, SS, 7016



LUMINAIRE MESSAGES

The signs of arrow, cross and evacuation sign state are totally independently configurable for a given visual message. An arrow sign may be rotated every 45 degrees.



ORDERING

PRIMOS III DYN 0000 - SS - SL - CTL - IB - X - W - W1 - 9016

Variant:

0000 – base

0020 – Remote Phosphor (SS and IB only)

Housing type:

SS – single sided

DS – double sided

Evacuation sign direction:

SL – sign to the left

SR – sign to the right

SL/SR – for double sided type

Communication way:

CTBT – variant with BT communication module only

CTL – centraltest LOOP type

CTRF – variant with RF communication module only

CTW – centraltest with BT + RF radio communication

System variant:

IB – included battery

NIB – battery not included

Energy mode:

X – standard

E – reduced energy consumption

Arrow/cross panel color variant:

G – green arrow

W – white arrow (on a green background)

Mounting:

W1 – back to the wall (SS only)

W2 – side to the wall (SS only)

C2 – directly to the ceiling (SS only)

Housing colour:

9016 – RAL 9016

7042 – RAL 7042

7016 – RAL 7016

9005 – RAL 9005