

# **EMERGENCY EXIT LUMINAIRES - LED**

TRAKONYA



Single- or double-sided Polycarbonate case and hanger SMD LED application Charge and battery capacity status display with green LED High-temperature Ni-Cd battery cells Overcharge and deep discharge protection Transparent plexiglas with screen printed Side lighting Ceiling mounted, ceiling recessed or wall mounted



Please refer to "Pictogram Table" in Emergency Exit Luminaries Overview section of the catalogue for alternatives.





















In accordance with EN 60598-1, EN 60598-2-22 standards

#### TECHNICAL DATA

SUPPLY VOLTAGE :	230 VAC 50/60 Hz	SIGN DIMENSIONS:	130 x 251 mm
AMBIENT TEMPERATURE (ta):	0 °C +40 °C	VIEWING DISTANCE:	20 m
RATED DURATION :	3 h	PROTECTION CLASS:	IP 20
BATTERY CHARGING TIME :	24 h	INSULATION CLASS:	II
BATARYA TİPİ:	1.2 V Ni-Cd		

#### **PRODUCT LIST**

PRODUCT CODE	RATED DURATION	OPERATING MODE*	LIGHT SOURCE	ROUTING MODE	TYPE OF MOUNTING
BYPL05-CY/SU	3 h	Maintained	9 x SMD LED	Double-sided	Surface Mounted - Plastic Hanger
BYPL05-CY/SA	3 h	Maintained	9 x SMD LED	Double-sided	Recessed Mounted

<sup>\*</sup> Maintained: Lights on mains and stays alight in case of the mains failure.

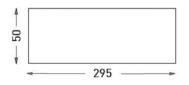
# MAINS DATA

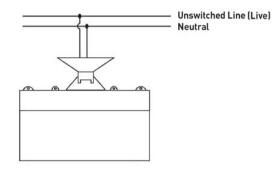
PRODUCT CODE	RATED POWER (W)*	MAINS CURRENT (A)*	DIMENSIONS (mm)	WEIGHT (kg)	QTY in CARTON BOX
BYPL05-CY/SU	1,2	0,155	40x264x255	0,330	1
BYPL05-CY/SA	1,2	0,155	92x325x210	0,700	1

<sup>\*</sup> Measured under 230 V mains.

# RECESSED MOUNTING HOLE SIZE

# **WIRING DIAGRAM**





# TECHNICAL DRAWING / SURFACE MOUNTED

#### TECHNICAL DRAWING / RECESSED MOUNTED

