ЮНИА-Т ЕООД
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NYX

NEW



... emergency, surface or recessed.

USE

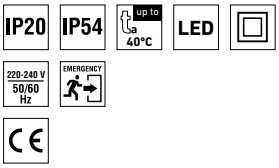
Surface or recessed stand-alone luminaire for emergency lighting of escape routes and anti-panic emergency lighting of premises.

The luminaire is suitable for anti-panic lighting of the area or for highlighting the place according to EN 1838 including the requirement for locations with an illumination of 5lx.

USES:
Public buildings, office buildings and shopping centres, industrial buildings, medical facilities, residential buildings.

ADVANTAGES

- Emergency module 3 hrs
- LiFePO4 battery with autotest (M3hAt) or DALI (M3hDA)
- Status LED indicator of correct operation
- Electronic protection against complete discharge, overcharge and temperature management
- Possible connection for emergency (SE) lighting
- Degree of protection **IP20, IP54**
- High temperature resistance ranging from ta = 0 °C to ta = 40 °C
- Insulation: Class II

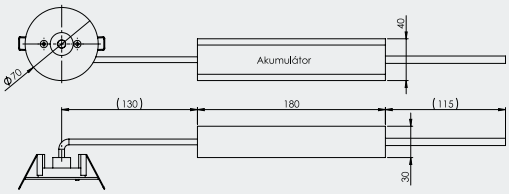


NYX R FOR RECESSED MOUNTING

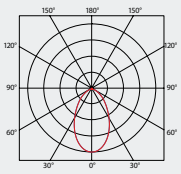


TECHNICAL DESCRIPTION

- Degree of protection: IP20
- Maximum ambient temperature: ta = 40 °C
- Charging: max. 24 hrs
- CRI > 80: 6000 K
- Electric equipment: emergency set 3 hrs with battery autotest
- Diffuser: polycarbonate, UV stable
- Body: polycarbonate, white

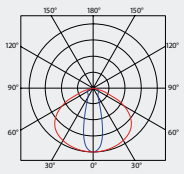


NYX R AP



C0
C90

NYX R ESC



Code	Type	Autonomy [hrs]	Power in emergency mode [W]	Emergency luminous flux [lm]	Battery type	Charging time [hrs]	Net weight [kg]
	Diffuser made of polycarbonate - emergency standby source for emergency (SE) lighting						
12270	NYX R AP M3hAt	3	3	110	LiFePO4	24	0,18
12271	NYX R AP M3hDA	3	3	110	LiFePO4	24	0,18
12272	NYX R ESC M3hAt	3	3	190	LiFePO4	24	0,25

LEGEND

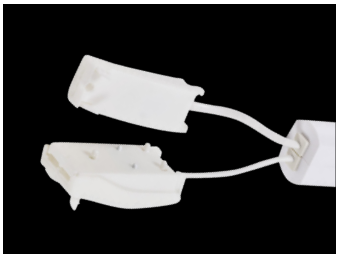
NYX R - luminaire for recessed mounting
AP - wide-angle symmetrical optics for antipanic space illumination
ESC - elliptical optics for illuminating the escape route with 1 lx on its axis
M3hAt - emergency back-up source with operating time of 3 hours for emergency illumination with autotest
M3hDA - emergency back-up source with operating time of 3 hours for emergency illumination with DALI-2

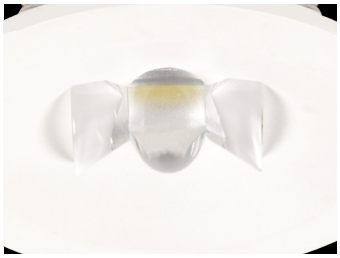
LIGHT FITTING DETAILED VIEW

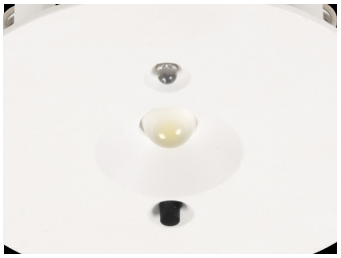
NYX R











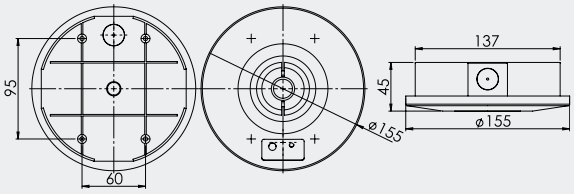


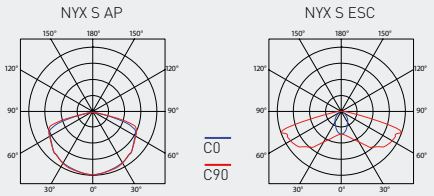
NYX S FOR SURFACE MOUNTING



TECHNICAL DESCRIPTION

- Degree of protection: IP54
- Maximum ambient temperature: ta = 40 °C
- Charging: max. 24 hrs
- CRI > 80: 6000 K
- Electric equipment: emergency set 3 hrs with battery autotest
- Diffuser: polycarbonate, UV stable
- Body: polycarbonate, white





Code	Type	Autonomy [hrs]	Power in emergency mode [W]	Emergency luminous flux [lm]	Battery type	Charging time [hrs]	Net weight [kg]
	Diffuser made of polycarbonate - emergency standby source for emergency (SE) lighting						
12273	NYX S AP/ESC M3hAt	3	1,6	150	LiFePO4	24	0,27

LEGEND

NYX S - luminaire for surface mounting
AP - wide-angle symmetrical optics for antipanic space illumination
ESC - elliptical optics for illuminating the escape route with 1 lx on its axis
M3hAt - emergency back-up source with operating time of 3 hours for emergency illumination with autotest

LIGHT FITTING DETAILED VIEW

NYX S



