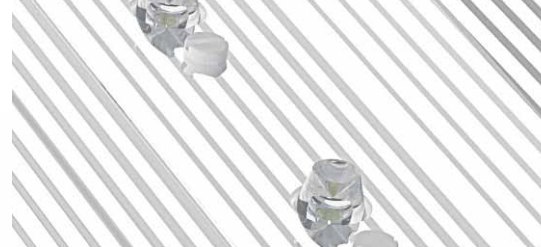


## C.TRENDLUX / MULTITREND LED



Equipped with longlife HighPower LEDs made by either LUMILEDS or CREE. Additional side-emitting LED lenses ensures the perfect light distribution.

Vybavené dlhoživotnými výkonnými LED od LUMILEDS alebo CREE. Každá LED je navyše vybavená špeciálnou optikou pre dosiahnutie perfektnej distribúcie svetla.

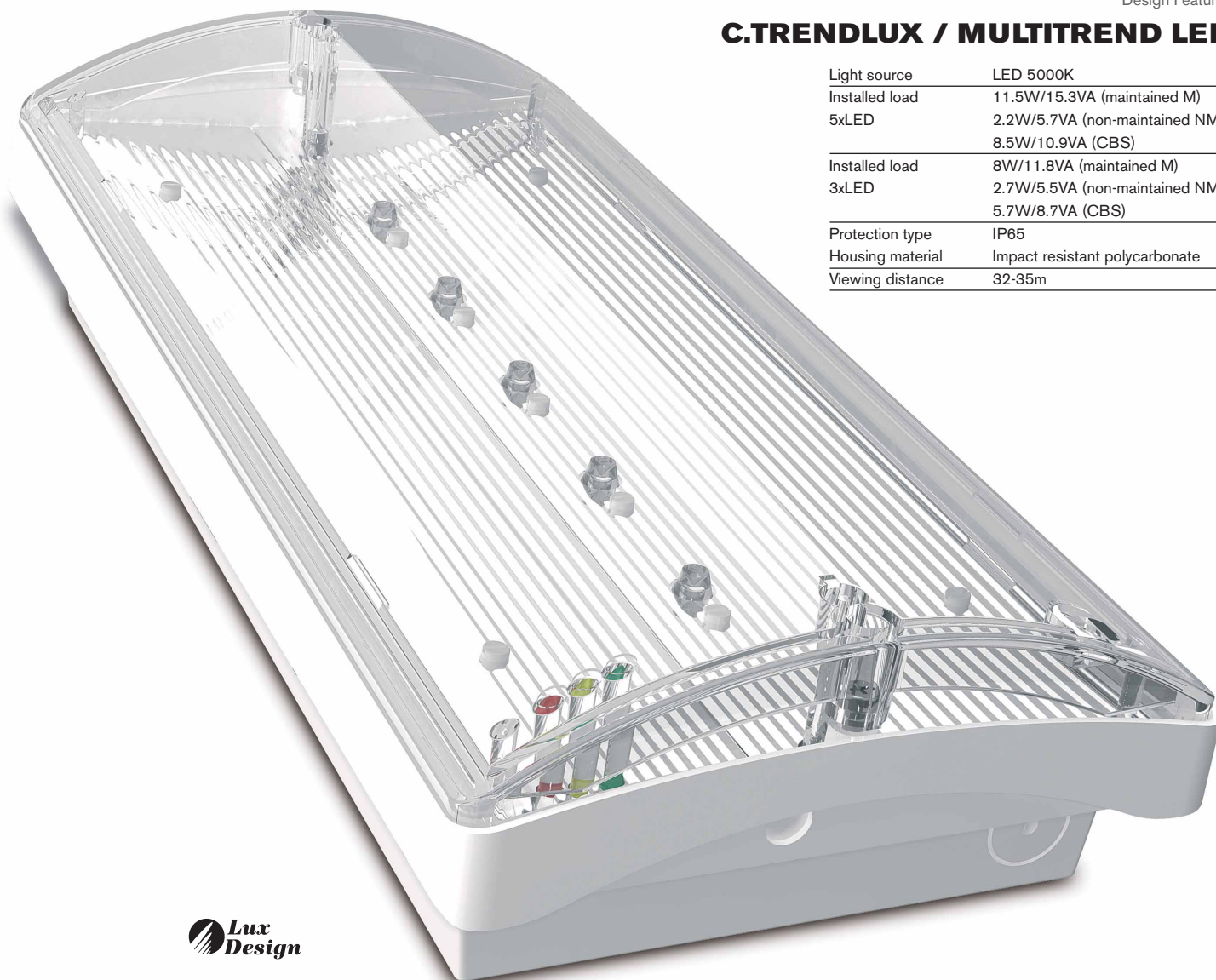


Additional 2pcs of Power LEDs which arrange perfect light distribution downward in order to get more light on the floor for wall mounting version. Or in case of legend on the diffuser the additional LEDs will arrange enough light level on the floor below the fixture.

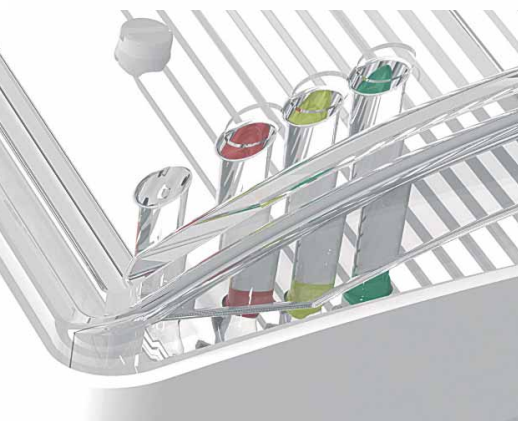
Prídavné 2 výkonné LED, ktoré zabezpečujú výkonné osvetlenie podlahy v prípade montáže na stenu, čo môže byť s výhodou použité aj v kombinácii s piktogramom. Tri LED nasvetia piktogram, spodné 2 LED zabezpečia nasvetlenie únikovej cesty na dosiahnutie 1lx.

**C.TRENDLUX / MULTITREND LED**

Light source	LED 5000K
Installed load	11.5W/15.3VA (maintained M)
5xLED	2.2W/5.7VA (non-maintained NM) 8.5W/10.9VA (CBS)
Installed load	8W/11.8VA (maintained M)
3xLED	2.7W/5.5VA (non-maintained NM) 5.7W/8.7VA (CBS)
Protection type	IP65
Housing material	Impact resistant polycarbonate
Viewing distance	32-35m



**Lux  
Design**



**AUTOTEST/CENTRALTEST**  
Monitor status by 3x LEDs  
and TEST button

AUTOTEST/CENTRALTEST  
3x LED pre signalizáciu stavu  
svietidla a TEST tlačítko

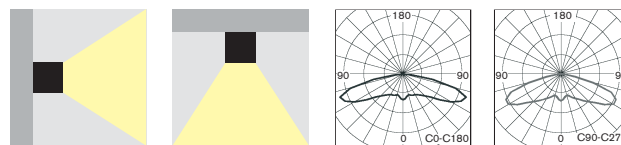
There are in total 6 cable entries:  
4 side ones around the body  
and 2 from the back side.

Na telesa svietidla sa nachádzajú 4 prechodky  
po obvode svietidla a 2 zo zadnej  
strany telesa svietidla.

Both the mirror-effect reflector shape and body  
shape ensure perfect lighting characteristics.  
Thanks to the wide lighting distribution curves  
you need less SEC emergency lighting fixtures  
than the standard ones to achieve 1lx even  
emergency lighting illumination level.

Geometria vysokolešteného hliníkového  
reflektoru a telesa svietidla zaručujú dokonalé  
svetelno-technické parametre svietidla. Vďaka  
širokej krivke svietivosti je potrebný menší  
počet svietidiel pre dosiahnutie rovnomerného  
osvetlenia v porovnaní s bežnými svietidlami.

## C.TRENDLUX-LED / MULTITREND-LED

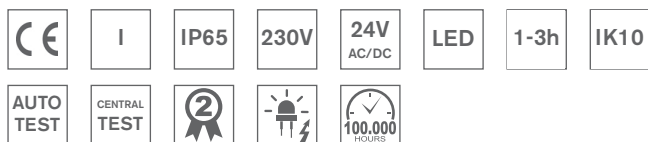


• Equisite solid design surface or semi-recessed mounted powerful fixture with perfect light distribution for non-maintained/maintained (NM/M) or centralised (C) emergency lighting available in all following versions:

- **AUTOTEST** (-AT),
- **CENTRALTEST** (-ATXL) for ELMAX LOOK system (look up also page No.170)
- **CENTRAL BATTERY** (C.TRENDLUX) for **non-addressable CBS** (look up also page No.178)
- **CENTRAL BATTERY** (-ATXP) for system **ELMAX-PATROLUX & Addressable CBS** (look up also page No.174)
- Conforming to the requirement of EN60598-2-22, EN1838, EN62034
- Design:
  - Mirror effect AL reflector
  - PC impact resistant body

• kompaktné a elegantné výkonné núdzové svietidlo s perfektnou distribúciou svetla pre trvalé/netrvané (NM/M) alebo (C) centrálné napájané núdzové osvetlenie dostupné vo verziách pre:

- **AUTOTEST** (-AT),
- **CENTRALTEST** (-ATXL) pre systém ELMAX LOOK (pozri str.170)
- **CENTRAL BATTERY** (C.TRENDLUX) pre **neadresovateľné CBS** (str.178)
- **CENTRAL BATTERY** (-ATXP) pre systém **ELMAX-PATROLUX s adresovateľnou CBS** (pozri str. 174)
- spĺňa požiadavky európskej normy EN 60598-2-22, EN1838, EN62034
- konštrukcia:
  - vysokoleštený AL reflektor
  - teleso z nerozbitného PC

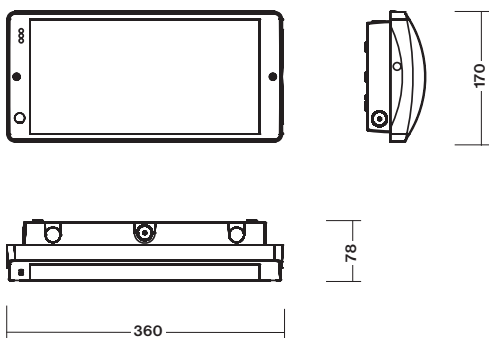


### Input Power (5xLED):

- 11,5W / 15,3VA (maintained M)
- 2,2W / 5,7VA (non-maintained NM)
- 8,5W / 10,9VA (CBS)

### Input Power (3xLED):

- 8W / 11,8VA (maintained M)
- 2,7W / 5,5VA (non-maintained NM)
- 5,7W / 8,7VA (CBS)



### STANDARD FEATURES

### ŠTANDARDNÁ VÝBAVA

- HighPower LEDs 120lm/W, 5000K (Lumileds) with the lifetime Min 100.000h
- Special mirror effect reflector
- Addressable CENTRALTEST communication module (for ATXL, ATXP versions only)
- LEDs indicating both presence of power supply and signaling failures
- TEST button

- výkonné LED 120lm/W, 5000K (Lumileds) so životnosťou min 100000hod
- špeciálny odrazový reflektor so zrkadlovým efektom
- adresovateľný CENTRALTEST komunikačný modul (len pre ATXL, ATXP verzie)
- signalizácia LED a TEST tlačítko

### OPTIONAL ACCESSORIES

### PRÍPLATKY

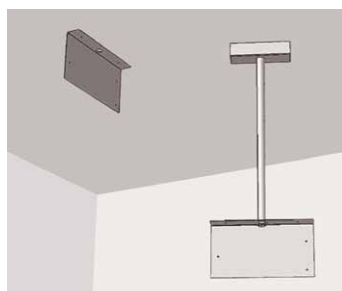
- Non-adhesive legends (look up page No.292)
- Wall or ceiling mounting brackets (look up page No.292)
- Protective steel cage (look up page No.292)
- Semi-recessed mounting accessories (look up page No.292)
- fóliové piktogramy (pozri str.292)
- nástenná, stropná alebo stropná závesná konzola (pozri str.292)
- ochranný kovový kôš (pozri str.292)
- príslušenstvo pre polozapustenú montáž do stropu (pozri str.292)



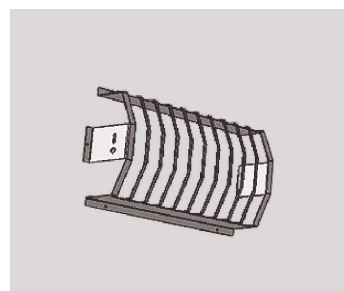
Optional Foil Legends  
Príplatkový piktogram  
(look up also page No.292)



Optional Semi-recessed accessories  
Príplat.prísluš. pre polozapust. montáž  
(look up also page No.292)



Optional Brackets  
Príplatkové konzoly  
(look up also page No.292)



Optional Protective Cage  
Príplatková ochranná mreža  
(look up also page No.292)

## C.TRENDLUX-LED / MULTITREND-LED



All "3+2xLED" version are equipped with 2 additional Power LEDs which arrange perfect light distribution downward in order to get more light on the floor for wall mounting version. Or in case of legend on the diffuser the additional LEDs will arrange enough light level on the floor below the fixture.

Všetky "3+2xLED" verzie sú vybavené 2 prídavnými výkonnými LED, ktoré zabezpečujú osvetlenie podlahy v prípade montáže svietidla na stenu (napr nad dvere), čo môže byť s výhodou použité aj v kombinácii s piktogramom. Hlavné LED nasvietia piktogram (smer únikovej cesty), spodné 2 LED zabezpečia nasvietenie únikovej cesty na dosiahnutie 1lx.

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### AUTOTEST -AT NM/M

Type	Version	Duration	Light Source	Light Flux / Emergency mode	Battery	Order Code	Weight
MULTITREND-AT 3xLED.1h	NM/M	1h	3x HighPower LED	280 lm / 230 lm	NiMh 4,8V/2,1Ah	277-B-02	1,6 kg
MULTITREND-AT 3xLED.3h	NM/M	3h	3x HighPower LED	280 lm / 230 lm	NiMh 4,8V/4,0Ah	277-B-03	1,7 kg
MULTITREND-AT 5xLED.1h	NM/M	1h	5x HighPower LED	470 lm / 366 lm	NiMh 4,8V/4,0Ah	277-B-04	1,7 kg
MULTITREND-AT 5xLED.3h	NM/M	3h	5x HighPower LED	470 lm / 235 lm	NiMh 4,8V/4,0Ah	277-B-05	1,7 kg
MULTITREND-AT 3+2xLED.1h	NM/M	1h	5x HighPower LED	280 lm / 366 lm	NiMh 4,8V/4,0Ah	277-B-06	1,7 kg
MULTITREND-AT 3+2xLED.3h	NM/M	3h	5x HighPower LED	280 lm / 235 lm	NiMh 4,8V/4,0Ah	277-B-07	1,7 kg

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### CENTRALTEST -ATXL ELMAX-LOOK

Type	Version	Duration	Light Source	Light Flux / Emergency mode	Battery	Order Code	Weight
MULTITREND-ATXL 3xLED.1h	NM/M	1h	3x HighPower LED	280 lm / 230 lm	NiMh 4,8V/2,1Ah	277-B-10	1,6 kg
MULTITREND-ATXL 3xLED.3h	NM/M	3h	3x HighPower LED	280 lm / 230 lm	NiMh 4,8V/4,0Ah	277-B-11	1,7 kg
MULTITREND-ATXL 5xLED.1h	NM/M	1h	5x HighPower LED	470 lm / 366 lm	NiMh 4,8V/4,0Ah	277-B-12	1,7 kg
MULTITREND-ATXL 5xLED.3h	NM/M	3h	5x HighPower LED	470 lm / 235 lm	NiMh 4,8V/4,0Ah	277-B-13	1,7 kg
MULTITREND-ATXL 3+2xLED.1h	NM/M	1h	5x HighPower LED	280 lm / 366 lm	NiMh 4,8V/4,0Ah	277-B-14	1,7 kg
MULTITREND-ATXL 3+2xLED.3h	NM/M	3h	5x HighPower LED	280 lm / 235 lm	NiMh 4,8V/4,0Ah	277-B-15	1,7 kg

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### CENTRAL BATTERY (CBS)

Type	Version	Light Source	Light Flux	Order Code	Weight
C.TRENDLUX 3xLED/230V AC/DC	CBS NON-ADDRESSABLE	3x HighPower LED	280 lm	277-B-22	1,3 kg
C.TRENDLUX 3xLED/24V AC/DC	CBS NON-ADDRESSABLE	3x HighPower LED	280 lm	277-B-23	1,3 kg
C.TRENDLUX 5xLED/230V AC/DC	CBS NON-ADDRESSABLE	5x HighPower LED	470 lm	277-B-24	1,4 kg
C.TRENDLUX 5xLED/24V AC/DC	CBS NON-ADDRESSABLE	5x HighPower LED	470 lm	277-B-25	1,4 kg
C.TRENDLUX 3+2xLED/230V AC/DC	CBS NON-ADDRESSABLE	5x HighPower LED	470 lm	277-B-26	1,4 kg
C.TRENDLUX 3+2xLED/24V AC/DC	CBS NON-ADDRESSABLE	5x HighPower LED	470 lm	277-B-27	1,4 kg

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### Addressable CENTRAL BATTERY (CBS) -ATXP ELMAX-PATROLUX

Type	Version	Light Source	Light Flux	Order Code	Weight
C.TRENDLUX-ATXP 3xLED/230V AC/DC	ATXP CBS ADDRESSABLE	3x HighPower LED	280 lm	277-B-52	1,3 kg
C.TRENDLUX-ATXP 5xLED/230V AC/DC	ATXP CBS ADDRESSABLE	5x HighPower LED	470 lm	277-B-53	1,5 kg

Look up pages No. 392-403 for 1lx Spacing tables  
Pozri str. 390-403 pre rozmiestnenie svietidiel na dosiahnutie 1lx

## C.TRENDLUX-LED / MULTITREND-LED



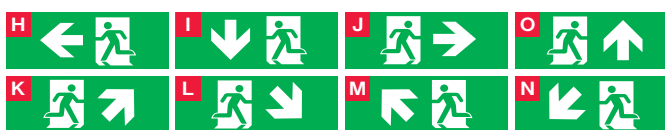
**Options:**

- Foil pictogram / legend complying ISO7010 (must be ordered separately, order codes below)

**Príplatky:**

- foliový piktoqram v súlade s ISO7010 (musí sa objednať samostatne-vid' obj.kódy nižšie)

Optional Item / Príplatok	Order Code / Objednávaci kód
Foil legend "H" / pikto fólia typ "H"	277-B-103-01-00
Foil legend "I" / pikto fólia typ "I"	277-B-104-01-00
Foil legend "J" / pikto fólia typ "J"	277-B-105-01-00
Foil legend "K" / pikto fólia typ "K"	277-B-107-01-00
Foil legend "L" / pikto fólia typ "L"	277-B-108-01-00
Foil legend "M" / pikto fólia typ "M"	277-B-109-01-00
Foil legend "N" / pikto fólia typ "N"	277-B-110-01-00
Foil legend "O" / pikto fólia typ "O"	277-B-111-01-00



**Options:**

- Semi-recessed mounting accessories

**Príplatky:**

- výbava pre polozapustenú montáž do stropu

Optional Item / Príplatok	Order Code / Objednávaci kód
Semi-recessed mouting accessories	277-B-210-01-00
Výbava pre polozapustenú montáž do stropu	277-B-210-01-00



Recessed version mounting hole: 320x152 mm  
Rozmer montážneho otvoru: 320x152 mm

**Options:**

- Wall / Ceiling / Pendant mounting bracket
- Protective Steel Cage

**Príplatky:**

- nástenná / stropná / závesná konzola
- ochranný kôš

Optional Item / Príplatok	Order Code / objednávaci kód
Wall mounting bracket / nástenná konzola	277-B-200-01-00
Ceiling mounting bracket / stropná konzola	277-B-201-01-00
Pendant bracket 0,5m / závesná konzola 0,5m	277-B-202-01-00
Pendant bracket 1,0m / závesná konzola 1,0m	277-B-203-01-00
Pendant bracket 1,5m / závesná konzola 1,5m	277-B-204-01-00
Protective stell cage / ochranný kôš	277-B-205-01-00

## C.TRENDLUX-LED / MULTITREND-LED

Train station area emergency lighting application

