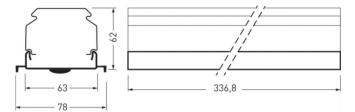


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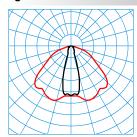




CE

Product features and key data		
Luminaire type	Gear tray for E-Line continuous line system with LED escape luminaire for illuminating escape paths. The gear trays with emergency inverter must be combined with a trunking profile concept of 7LV + 5LV-type through-wiring.	
Light sources	4-chip LED system for maximum safety.	
Connected load	3,60 W	
Colour temperature	4.000 K	
Rated luminous flux	287 lm	
Luminous efficacy	79 lm/W	
Interchangeability lightsource	Yes - interchangeable	
Colour rendering index	70	
Colour tolerance	3 SDCM	
Photobiological class	Group 0 - no risk	
Luminaire colour	RAL9016 Traffic white	
Electrical version	LED driver with integrated single LED monitoring for detection of defective LEDs with short circuit or disconnection.	
Emergency light	Emergency light LED	
Mains frequency	50/60 Hz	
Mains voltage	230 V	
Ingress Protection (IP) rating	IP20	
Protection class	ı	
Impact resistance (IK)	IK02	
Net length	368 mm	
Net width	62 mm	
Net height	50 mm	
Weight	0,5 kg	
	·	

light distribution curve



7650IP L-AHB 230V Inotec L37 01 TX277170

UGR I = 36,2 UGR q = 29,0 DIN 5040: A40 UTE: 1,00 C CEN Flux Code: 61 87 97 100 100

Available accessories

Material

Description

07650 L150 7+7LV E 150 01 7274200

Trunking for E-Line 7651 Fix continuous line single luminaires or continuous line terminations.



TRILUX
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<i>j</i>	07650 L300 7+7LV 150 01 7274300	Trunking for E-Line 7651 Fix continuous line applications.
منخفر	07650 L450 7+7LV 150 01 7274400	Trunking for E-Line 7651 Fix continuous line applications.
15	07650 L225 7+7LV E 225 01 7275100	Trunking for E-Line 7651 Fix continuous line single luminaires or continuous line terminations.
منتند	07650 L450 7+7LV 225 01 7275200	Trunking for E-Line 7651 Fix continuous line applications.
15	07650 L37 7LV E 37 01 7688600	

Offer text

Gear tray for E-Line continuous line system with LED escape luminaire for illuminating escape paths. The gear trays with emergency inverter must be combined with a trunking profile concept of 7LV + 5LV-type through-wiring. For use in combination with a central battery system of type INOTEC JOKER. Monitoring implemented as single luminaire monitoring with detailed plain text specification/destination specification. Combination with accessories 07650... (trunking, IP end cap) suitable for use in locations exposed to fire hazards in accordance with DIN EN 60598-2-24 (D designation). Design compliant to DIN VDE 0108 - 100, IEC 60598-1, IEC 60598-2-22, DIN 4844 and EN 1838. The gear tray is suitable for the standard application in 230V generator secured networks without monitoring functionality. Suitable for use in HACCP, IFS version 6 and/or BRC Global Standard Food version 7 certified companies (DIN 10500). Suitable for combination with E-Line Fix 0765... trunking with female connector interval 375 mm for IP20. Compatible with E-Line T5N/LED 07650... support profiles. As single or continuous line luminaire for direct ceiling mounting as well as suspended mounting using accessories to be ordered separately. Mounting to trunking with tool-free stainless steel unminaire for direct ceiling mounting of the gear tray with the trunking is confirmed by a snap-in noise. The transparent mounting elements made of UV-stabilised PC can be removed after successful installation, thus ensuring theft and disassembly protection. 4-chip LED system for maximum safety. Luminaire luminous flux 287 lm, connected load 3,60 W, Light colour neutral white, correlated colour temperature (CCT) 4000 K, general colour rendering index (CRI) R a > 70. Colour locus tolerance (initial MacAdam) ≤ 3 SDCM, The light source is replaceable according to the ecodesign requirements (VO (EU) 2019/2020). Gear tray of sheet steel, coated white (RAL 9016). Dimensions (L x W) 368 mm x 62 mm. 75 mm maximum width due to locking device. Permissible ambient tempera

Application note

The luminous flux of the emergency light gear tray is reduced by approx. 5% in the IP64 application.