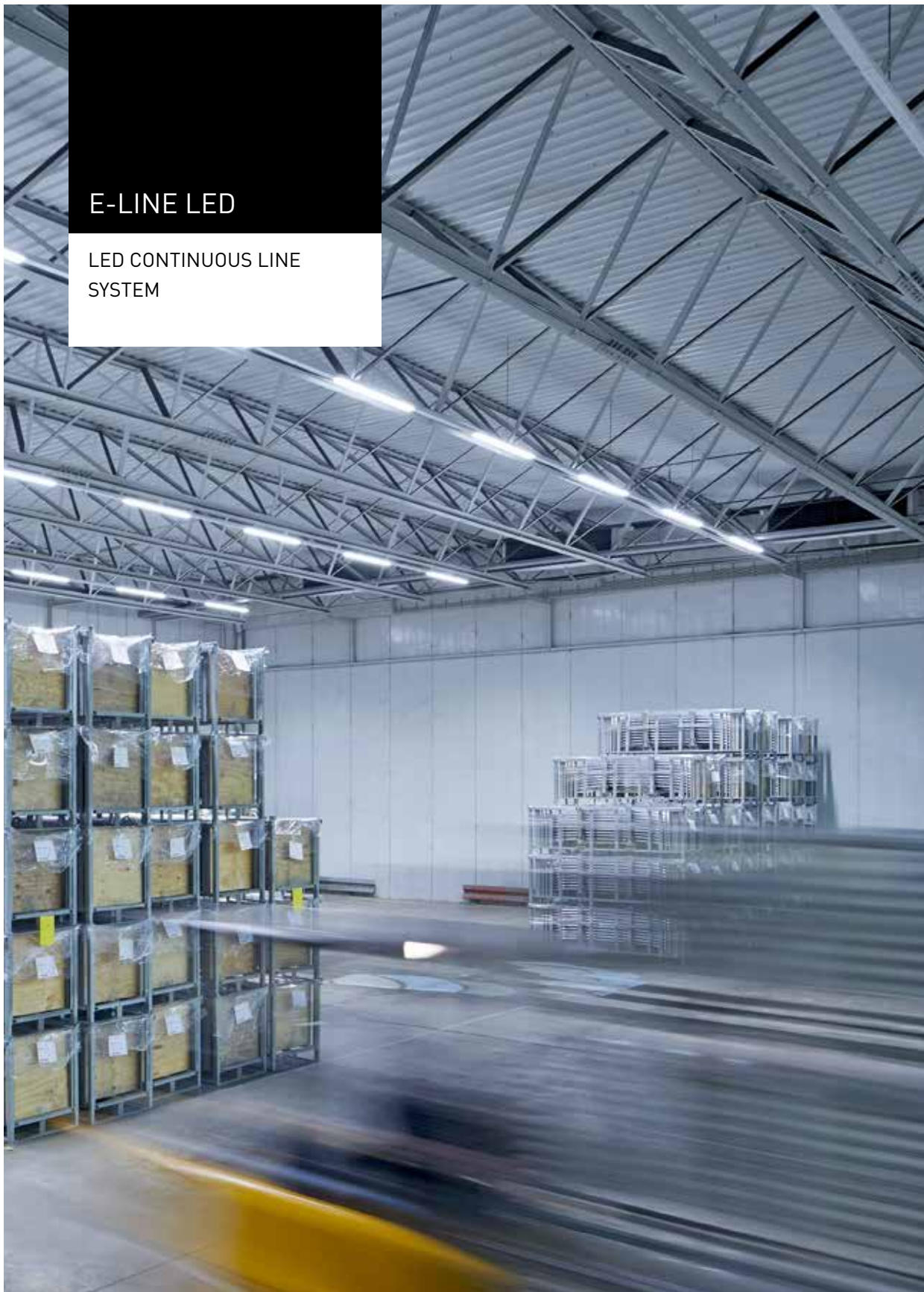


E-LINE LED

LED CONTINUOUS LINE
SYSTEM



A CONTINUOUS LINE FOR ALL APPLICATIONS

- With various luminous flux packages and optics, E-Line LED masters any lighting task in the industrial or retail sector.
- The high energy efficiency of 148 lm/W significantly cuts operating costs, meaning that investments are paid back rapidly.
- Just 44 seconds is all it takes to install E-Line LED without tools into existing E-Line trunking rails (T5/T8) with refurbishment projects.



50,000 h



switchable and dimmable (DALI), switchable



Emergency light version with individual battery, 3 hours, switching relay for emergency power supply systems

4,000 to 20,000 lm

E-Line LED IP54



E-LINE LED

SAVING TIME AND MONEY



0

10

20

30

40



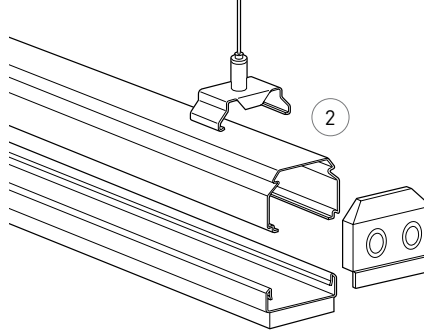
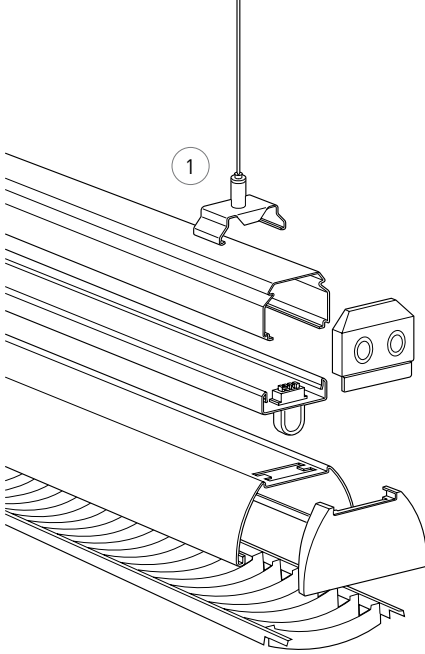
Starting signal for more efficiency. Existing T8 E-Line lighting solution.

Ideal pre-conditions for refurbishments:
The E-Line LED continuous line system can be quickly and efficiently integrated into existing T5 and T8 E-Line trunking.



Removal made easy. Disassembly without tools.

Accessory components of the existing luminaire insert (reflectors, louvres, connectors etc.) are disassembled without tools.
The trunking rail is now ready to accommodate the LED module.



**1 Standard E-Line continuous line.
Assembly on site.**

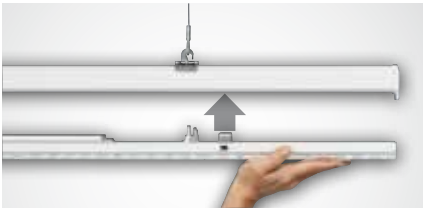
A conventional E-Line continuous line consists of up to six various components (gear tray, reflector, reflector connector and reflector end caps, louvre and reflector inserts, in addition to the light source). The components are supplied separately and assembled on-site.

**2 E-Line LED.
Fewer parts. A wealth of benefits.**

With E-Line LED, gear trays, reflectors and light sources are supplied in the form of a pre-assembled unit. Fewer components simplify and accelerate logistics, replacement and installation.

50

60 ...and finished!



**Just one click.
Integrating new optics.**

A new optic can be simply clicked into the existing trunking rail without tools and thanks to the intelligent spring catch construction. The module is firmly clicked in if the spring terminals protrude forward slightly on both sides.



**FOR
X-LINE
TRUNKING ON
REQUEST.**

**New light in old trunking rails.
The new E-Line LED continuous line.**

Done. High satisfaction with an attractive and high-efficiency lighting solution with custom light. Different each day and at least 50,000 operating hours long.

THE E-LINE CONFIGURATOR

FINISHED CONTINUOUS LINES IN LESS THAN 90 SECONDS





YOUR BENEFITS

- ✓ **Individual planning** is made simple thanks to a variety of configuration options.
- ✓ **Intuitive handling** of the configurator makes planning continuous lines child's play.
- ✓ **Flexible configuration phases** enable modifications to basis data at all times and without losses.
- ✓ **Favourite modules and configurations** are simply created and saved.
- ✓ **Parts lists and installation aids** created and printed out at the press of a button.
- ✓ **Product downloads** compiled with one click for the complete continuous line.

Give it a try: eline.trilux.com

E-LINE LED

JUST INSTALLED ALREADY
PAID FOR ITSELF

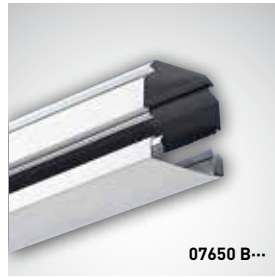


Efficient light for production halls. Requirements for production hall lighting solutions are high. Costs for a refurbishment, however, don't have to be – because the larger a hall is, the larger the potential for savings is as well. If, for example, T8 gear trays with conventional control gears in an existing lighting installation with E-Line continuous line luminaires are replaced by high efficiency E-Line LED gear trays, then power costs for illuminating a 1,800 m² hall can be cut by 64 %. This even improves to 75 % if the new system is combined with a lighting management system, as shown in the example below. This means that costs for refurbishments pay for themselves within a very short period of time.

EXAMPLE: PRODUCTION HALL (REFURBISHMENT)



7650 TB...



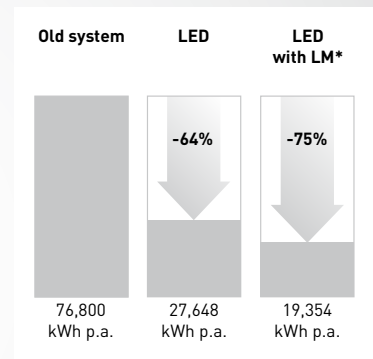
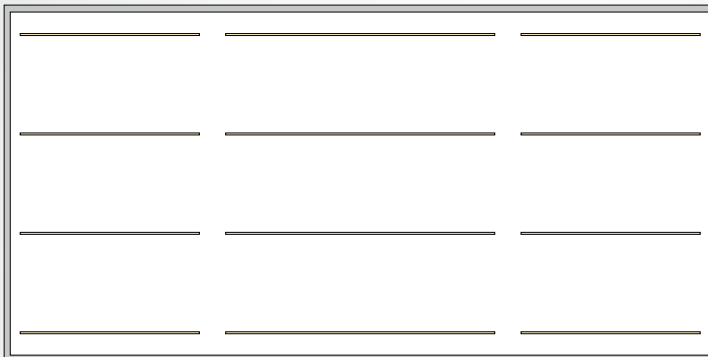
07650 B...

Ordering example

Quantity	TOC	Reference	Description
128	62 415 51	7650 TB LED 6500-840 ETDD	E-Line LED gear tray, narrow wide distribution, 6,500 lm, 4000 K, DALI dimmable, white
128	62 215 00	07650 B/L55	Blanking cover, length 55 mm

Production hall	Old system	New system A	New system B incl. light management (LM)
Luminaire	E-Line continuous line T8 – 2 x 58 KVG with white reflector	E-Line LED 6500-840 narrow-wide distribution	E-Line LED 6500-840 narrow-wide distribution
Power consumption per luminaire	150 W	54 W	54 W
Number of luminaires in building	128 Pieces luminaire-luminaire	128 Pieces luminaire-luminaire	128 Pieces luminaire-luminaire
Total power consumption	19,200 W	6,912 W	6,912 W
Kilowatt hours p.a.	76,800 kWh	27,648 kWh	19,354 kWh
Energy saving potential		64 %	75 %
Energy cost savings Ø p.a.		13,271 EUR	15,510 EUR
CO₂ savings p.a.		29,5 tonnes	34.5 tonnes

- **Production hall:** 60.00 m x 30.00 m
- **Room height:** 6.00 m
- **Maintenance factor:** 0.67
- **Illuminance:** at least 300 lx



*light management

How much could you save? Calculate the cost saving potential for your lighting solution by using our Efficiency Calculator on the Internet at www.trilux.com/efficiency-calculator.



E-LINE LED

HIGH HALLS
LOW COSTS

Efficient LED light for warehouses. Storage and logistics halls with high ceilings not only present challenges for the lighting solution but they also have an enormous potential for savings. Replacing a conventional lighting system with narrow beam angle luminaires, metal halide lamps and conventional ballasts for a system with narrow distribution and highly efficient E-Line LED continuous line luminaires reduces energy costs for lighting by 59 %. If the installation is also combined with a light management system, for example featuring presence detection, then costs are even cut by 71 %.

EXAMPLE: WAREHOUSE (REFURBISHMENT)

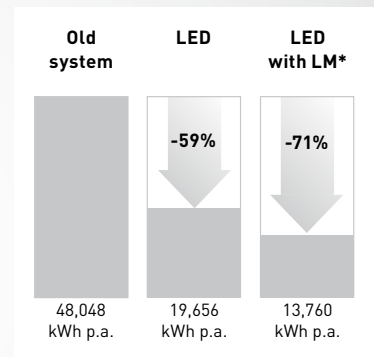
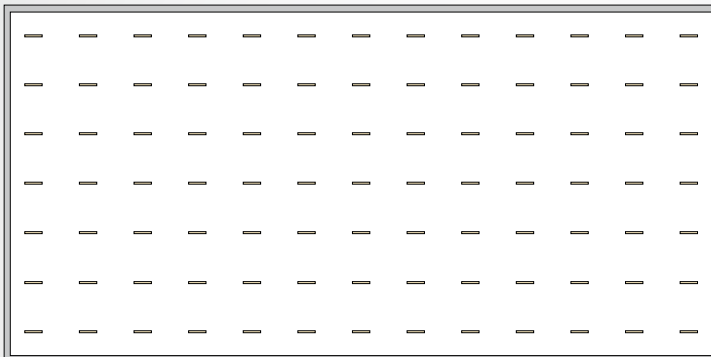


Ordering example

Quantity	TOC	Reference	Description
77	59 213 00	07650/III/35-7LV-2.5	E-Line T5N trunking, 3-length, 7 x 2.5 mm ²
14	59 211 00	07650/II/35-7LV/2.5	E-Line T5N trunking, 2-length, 7 x 2.5 mm ²
91	62 409 51	7650 T LED 6500-840 ETDD	E-Line LED gear tray, narrow distribution, 6,500 lm, 4000 K, DALI dimmable, white
14	21 947 00	07690 E-R	End caps for trunking, white
154	61 889 00	E 03 SKX	Height-adjustable chain suspension

Production hall	Old system	New system A	New system B incl. light management (LM)
Luminaire	Narrow angle luminaire 1 x HIT 400 W KVG	E-Line LED 6500-840 narrow distribution	E-Line LED 6500-840 narrow distribution
Power consumption per luminaire	429 W	54 W	54 W
Number of luminaires in building	24 Pieces	91 Pieces luminaire-blank-blank-luminaire	91 Pieces luminaire-blank-blank-luminaire
Total power consumption	12,012 W	4,914 W	4,914 W
Kilowatt hours p.a	48,048 kWh	19,656 kWh	13,760 kWh
Energy saving potential		59 %	71 %
Energy cost savings Ø p.a.		7,382 EUR	8,915 EUR
CO₂ savings p.a.		17.04 tonnes	20.57 tonnes

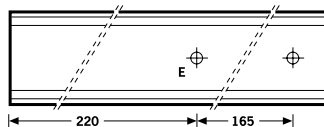
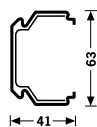
- Warehouse: 60.00 m x 30.00 m
- Room height: 10.00 m
- Maintenance factor: 0.67
- Illuminance: at least 200 lx



*light management

How much could you save? Calculate the cost saving potential for your lighting solution by using our Efficiency Calculator on the Internet at www.trilux.com/efficiency-calculator.

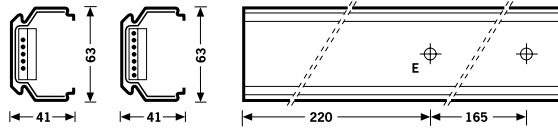
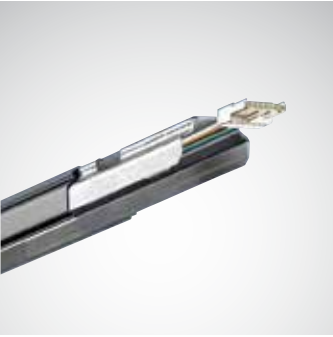
Universal trunking profiles, unwired



- ...U... Trunking, unwired
- .../I/... 1-length version
- .../II/... 2-length version
- .../III/... 3-length version
- ...M... Silver-grey instead of white

Reference	TOC	L x W x H mm	≈kg
White			
07650/I/28-U	59 204 00	1175 x 63 x 41	1.3
07650/I/35-U	59 206 00	1475 x 63 x 41	2.3
07650/II/28-U	59 208 00	2350 x 63 x 41	3.5
07650/II/35-U	59 210 00	2950 x 63 x 41	1.6
07650/III/28-U	59 212 00	3525 x 63 x 41	2.9
07650/III/35-U	59 214 00	4425 x 63 x 41	4.4
Silver-grey			
07650 M/I/28-U	59 235 00	1175 x 63 x 41	1.3
07650 M/I/35-U	59 237 00	1475 x 63 x 41	2.3
07650 M/II/28-U	59 239 00	2350 x 63 x 41	3.5
07650 M/II/35-U	59 241 00	2950 x 63 x 41	1.6
07650 M/III/28-U	59 243 00	3525 x 63 x 41	2.9
07650 M/III/35-U	59 245 00	4425 x 63 x 41	4.4

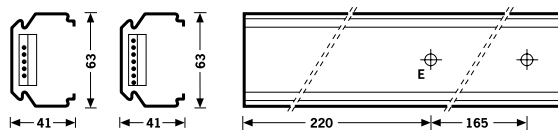
Universal trunking, factory pre-wired



- .../II/... 2-length version
- .../III/... 3-length version
- ...M... Silver-grey instead of white
- ...2.5 Cable cross section 2.5 mm²

Reference	TOC	L x W x H mm	=kg
5LV, white			
07650/II/28-5LV 2.5	59 217 00	2350 x 63 x 41	3.0
07650/II/35-5LV 2.5	59 218 00	2950 x 63 x 41	3.3
07650/III/28-5LV 2.5	59 219 00	3525 x 63 x 41	4.5
07650/III/35-5LV 2.5	59 220 00	4425 x 63 x 41	5.0
7LV, white			
07650/II/28-7LV 2.5	59 207 00	2350 x 63 x 41	3.1
07650/II/35-7LV 2.5	59 209 00	2950 x 63 x 41	3.4
07650/III/28-7LV 2.5	59 211 00	3525 x 63 x 41	4.6
07650/III/35-7LV 2.5	59 213 00	4425 x 63 x 41	5.1
5LV, silver-grey			
07650 M/II/28-5LV/2.5	59 248 00	2350 x 63 x 41	3.0
07650 M/II/35-5LV/2.5	59 249 00	2950 x 63 x 41	3.3
07650 M/III/28-5LV/2.5	59 250 00	3525 x 63 x 41	4.5
07650 M/III/35-5LV/2.5	59 251 00	4425 x 63 x 41	5.0
7LV, silver-grey			
07650 M/II/28-7LV/2.5	59 238 00	2350 x 63 x 41	3.1
07650 M/II/35-7LV/2.5	59 240 00	2950 x 63 x 41	3.4
07650 M/III/28-7LV/2.5	59 242 00	3525 x 63 x 41	4.6
07650 M/III/35-7LV/2.5	59 244 00	4425 x 63 x 41	5.1

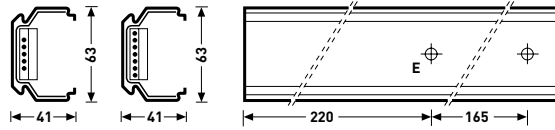
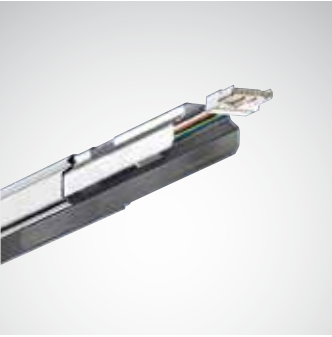
Universal trunking for individual luminaires, pre-wired and ready for connection



...E... Trunking for single luminaires
 ...M... Silver-grey instead of white
 ...2.5 Cable cross section 2.5 mm²

Reference	TOC	L x W x H mm	≈kg
5LV, white			
07650 I/I/28-5LV/E 2.5	59 215 00	1175 x 63 x 41	1.3
07650 I/I/35-5LV/E 2.5	59 216 00	1475 x 63 x 41	1.7
7LV, white			
07650 I/I/28-7LV/E 2.5	59 203 00	1175 x 63 x 41	1.4
07650 I/I/35-7LV/E 2.5	59 205 00	1475 x 63 x 41	1.8
5LV, silver-grey			
07650 M/I/28-5LV/E 2.5	59 246 00	1175 x 63 x 41	1.3
07650 M/I/35-5LV/E 2.5	59 247 00	1475 x 63 x 41	1.7
7LV, silver-grey			
07650 M/I/28-7LV/E 2.5	59 234 00	1175 x 63 x 41	1.4
07650 M/I/35-7LV/E 2.5	59 236 00	1475 x 63 x 41	1.8

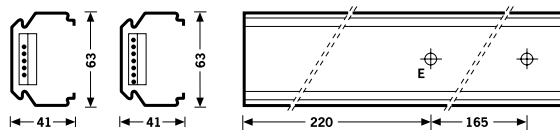
Flex 370 universal trunking, factory pre-wired



.../II/... 2-length version
 .../III/... 3-length version
 ...2.5 Cable cross section 2.5 mm²

Reference	TOC	L x W x H mm	Connector socket distances mm	=kg
5LV, white, wired				
07650/II/35-5LV-2.5 Flex 370	60 412 00	2950 x 63 x 41	368	3.4
07650/III/35-5LV-2.5 Flex 370	60 414 00	4425 x 63 x 41	368	5.1
7LV, white, wired				
07650/II/35-7LV-2.5 Flex 370	60 413 00	2950 x 63 x 41	368	3.4
07650/III/35-7LV-2.5 Flex 370	60 415 00	4425 x 63 x 41	368	5.1
5LV, silver-grey, wired				
07650 M/II/35-5LV-2.5 Flex 370	61 002 00	2950 x 63 x 41	368	3.4
07650 M/III/35-5LV-2.5 Flex 370	61 004 00	4425 x 63 x 41	368	5.1
7LV, silver-grey, wired				
07650 M/II/35-7LV-2.5 Flex 370	61 003 00	2950 x 63 x 41	368	3.4
07650 M/III/35-7LV-2.5 Flex 370	61 005 00	4425 x 63 x 41	368	5.1

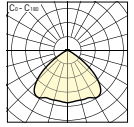
Flex 370 universal trunking for individual luminaires, pre-wired and ready for connection



...E... Trunking for single luminaires
 .../I/... 1-length version
 ...2.5 Cable cross section 2.5 mm²

Reference	TOC	L x W x H mm	Connector socket distances mm	≈kg
5LV, white, wired				
07650/I/35-5LV/E-2.5 Flex 370	60 410 00	1475 x 63 x 41	368	1.5
7LV, white, wired				
07650/I/35-7LV/E-2.5 Flex 370	60 411 00	1475 x 63 x 41	368	1.5
5LV, silver-grey, wired				
07650 M/I/35-5LV/E-2.5 Flex 370	61 000 00	1475 x 63 x 41	368	1.5
7LV, silver-grey, wired				
07650 M/I/35-7LV/E-2.5 Flex 370	61 001 00	1475 x 63 x 41	368	1.5

Wide distribution gear tray

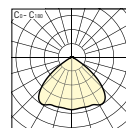


Reference	TOC	...ETDD	...ET		EEC	W	L x W x H mm	=kg
White								
• 7650 B LED 4000-840...	62 098...	...51	...40	4300 lm	A++/A+/A	29	1475 x 63 x 63	1.9
7650 B LED 4000-830...	62 097...	...51	...40	4100 lm	A++/A+/A	29	1475 x 63 x 63	1.9
7650 B LED 5500-840...	62 100...	...51	...40	5700 lm	A++/A+/A	39	1475 x 63 x 63	1.9
7650 B LED 5500-830...	62 099...	...51	...40	5400 lm	A++/A+/A	39	1475 x 63 x 63	1.9
7650 B LED 6500-840...	62 393...	...51	...40	6600 lm	A++/A+/A	48	1475 x 63 x 63	1.9
7650 B LED 6500-830...	62 392...	...51	...40	6300 lm	A++/A+/A	48	1475 x 63 x 63	1.9
7650 B LED 8000-840...	63 686...	...51	...40	8300 lm	A++/A+/A	63	1475 x 63 x 63	1.9
7650 B LED 8000-830...	63 684...	...51	...40	7900 lm	A++/A+/A	63	1475 x 63 x 63	1.9
Silver-grey								
7650 M-B LED 4000-840...	62 102...	...51	...40	4300 lm	A++/A+/A	29	1475 x 63 x 63	1.9
7650 M-B LED 4000-830...	62 101...	...51	...40	4100 lm	A++/A+/A	29	1475 x 63 x 63	1.9
7650 M-B LED 5500-840...	62 104...	...51	...40	5700 lm	A++/A+/A	39	1475 x 63 x 63	1.9
7650 M-B LED 5500-830...	62 103...	...51	...40	5400 lm	A++/A+/A	39	1475 x 63 x 63	1.9
7650 M-B LED 6500-840...	62 397...	...51	...40	6600 lm	A++/A+/A	48	1475 x 63 x 63	1.9
7650 M-B LED 6500-830...	62 396...	...51	...40	6300 lm	A++/A+/A	48	1475 x 63 x 63	1.9
7650 M-B LED 8000-840...	63 694...	...51	...40	8300 lm	A++/A+/A	63	1475 x 63 x 63	1.9
7650 M-B LED 8000-830...	63 692...	...51	...40	7900 lm	A++/A+/A	63	1475 x 63 x 63	1.9

A supplementary blanking piece is required for refurbishing obsolete T8 systems. This must be ordered separately.
 White: 07650 B/L55, TOC 62 215 00; Silver-grey: 07650 M-B/L55, TOC 62 216 00.

• IK02/0.2 J 650 °C

Wide distribution gear tray for emergency lighting



Reference	TOC	...ETDD	...ET		EEC	W	L x W x H mm	≈kg
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Wide distribution gear tray with individual battery supply for maintained operation*

White								
7650 B LED 4000-840...EB3	62 106...	...51	...40	4300 lm	A++/A+/A	33	1475 x 63 x 63	2.7
7650 B LED 4000-830...EB3	62 105...	...51	...40	4100 lm	A++/A+/A	33	1475 x 63 x 63	2.7
7650 B LED 5500-840...EB3	62 108...	...51	...40	5700 lm	A++/A+/A	44	1475 x 63 x 63	2.7
7650 B LED 5500-830...EB3	62 107...	...51	...40	5400 lm	A++/A+/A	44	1475 x 63 x 63	2.7
7650 B LED 6500-840...EB3	62 417...	...51	...40	6600 lm	A++/A+/A	54	1475 x 63 x 63	2.7
7650 B LED 6500-830...EB3	62 416...	...51	...40	6300 lm	A++/A+/A	54	1475 x 63 x 63	2.7
Silver-grey								
7650 M-B LED 4000-840...EB3	62 110...	...51	...40	4300 lm	A++/A+/A	33	1475 x 63 x 63	2.7
7650 M-B LED 4000-830...EB3	62 109...	...51	...40	4100 lm	A++/A+/A	33	1475 x 63 x 63	2.7
7650 M-B LED 5500-840...EB3	62 112...	...51	...40	5700 lm	A++/A+/A	44	1475 x 63 x 63	2.7
7650 M-B LED 5500-830...EB3	62 111...	...51	...40	5400 lm	A++/A+/A	44	1475 x 63 x 63	2.7
7650 M-B LED 6500-840...EB3	62 421...	...51	...40	6600 lm	A++/A+/A	54	1475 x 63 x 63	2.7
7650 M-B LED 6500-830...EB3	62 420...	...51	...40	6300 lm	A++/A+/A	54	1475 x 63 x 63	2.7

Wide distribution gear tray with switching relay for maintained operation*

White								
7650 B LED 4000-840...UR	62 114...	...51	...40	4300 lm	A++/A+/A	29	1475 x 63 x 63	2.0
7650 B LED 4000-830...UR	62 113...	...51	...40	4100 lm	A++/A+/A	29	1475 x 63 x 63	2.0
7650 B LED 5500-840...UR	62 116...	...51	...40	5700 lm	A++/A+/A	39	1475 x 63 x 63	2.0
7650 B LED 5500-830...UR	62 115...	...51	...40	5400 lm	A++/A+/A	39	1475 x 63 x 63	2.0
7650 B LED 6500-840...UR	62 441...	...51	...40	6600 lm	A++/A+/A	48	1475 x 63 x 63	2.0
7650 B LED 6500-830...UR	62 440...	...51	...40	6300 lm	A++/A+/A	48	1475 x 63 x 63	2.0
Silver-grey								
7650 M-B LED 4000-840...UR	62 118...	...51	...40	4300 lm	A++/A+/A	29	1475 x 63 x 63	2.0
7650 M-B LED 4000-830...UR	62 117...	...51	...40	4100 lm	A++/A+/A	29	1475 x 63 x 63	2.0
7650 M-B LED 5500-840...UR	62 120...	...51	...40	5700 lm	A++/A+/A	39	1475 x 63 x 63	2.0
7650 M-B LED 5500-830...UR	62 119...	...51	...40	5400 lm	A++/A+/A	39	1475 x 63 x 63	2.0
7650 M-B LED 6500-840...UR	62 445...	...51	...40	6600 lm	A++/A+/A	48	1475 x 63 x 63	2.0
7650 M-B LED 6500-830...UR	62 444...	...51	...40	6300 lm	A++/A+/A	48	1475 x 63 x 63	2.0

A supplementary blanking piece is required for refurbishing obsolete T8 systems. This must be ordered separately.

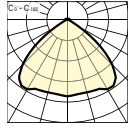
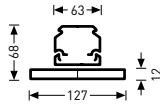
White: 07650 B/L55, TOC 62 215 00; Silver-grey: 07650 M-B/L55, TOC 62 216 00.

*With the combination DALI + emergency light (EB and UR), special trunking (7LV + 5LV) must be requested from TRILUX.

The emergency light gear trays are not compatible with our Flex370 trunking.

• IK02/0.2 J 650 °C

Wide distribution gear tray

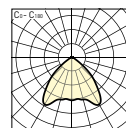


Reference	TOC	...ETDD	...ET		EEC	W	L x W x H mm	=kg
White								
• 7650 B LED 13000-840...	63 270...	...51	...40	12800 lm	A++/A+/A	108	1475 x 127 x 68	4.4
7650 B LED 13000-830...	63 272...	...51	...40	12300 lm	A++/A+/A	108	1475 x 127 x 68	4.4
Silver-grey								
7650 M-B LED 13000-840...	63 271...	...51	...40	12800 lm	A++/A+/A	108	1475 x 127 x 68	4.4
7650 M-B LED 13000-830...	63 273...	...51	...40	12300 lm	A++/A+/A	108	1475 x 127 x 68	4.4

A supplementary blanking piece is required for refurbishing obsolete T8 systems. This must be ordered separately.
 White: 07650 B/L55, TOC 62 215 00; Silver-grey: 07650 M-B/L55, TOC 62 216 00.

• IK02/0.2 J 650 °C

Narrow wide distribution gear tray

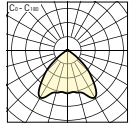


Reference	TOC	...ETDD	...ET		EEC	W	L x W x H mm	≈kg
White								
7650 TB LED 4000-840...	62 411...	...51	...40	4300 lm	A++/A+/A	32	1475 x 63 x 63	1.9
7650 TB LED 4000-830...	62 410...	...51	...40	4100 lm	A++/A+/A	32	1475 x 63 x 63	1.9
7650 TB LED 5500-840...	62 413...	...51	...40	5500 lm	A++/A+/A	43	1475 x 63 x 63	1.9
7650 TB LED 5500-830...	62 412...	...51	...40	5200 lm	A++/A+/A	43	1475 x 63 x 63	1.9
7650 TB LED 6500-840...	62 415...	...51	...40	6500 lm	A++/A+/A	54	1475 x 63 x 63	1.9
7650 TB LED 6500-830...	62 414...	...51	...40	6200 lm	A++/A+/A	54	1475 x 63 x 63	1.9
7650 TB LED 8000-840...	63 714...	...51	...40	8300 lm	A++/A+/A	68	1475 x 63 x 63	1.9
7650 TB LED 8000-830...	63 712...	...51	...40	8000 lm	A++/A+/A	68	1475 x 63 x 63	1.9
Silver-grey								
7650 M-TB LED 4000-840...	62 403...	...51	...40	4300 lm	A++/A+/A	32	1475 x 63 x 63	1.9
7650 M-TB LED 4000-830...	62 402...	...51	...40	4100 lm	A++/A+/A	32	1475 x 63 x 63	1.9
7650 M-TB LED 5500-840...	62 405...	...51	...40	5500 lm	A++/A+/A	43	1475 x 63 x 63	1.9
7650 M-TB LED 5500-830...	62 404...	...51	...40	5200 lm	A++/A+/A	43	1475 x 63 x 63	1.9
7650 M-TB LED 6500-840...	62 407...	...51	...40	6500 lm	A++/A+/A	54	1475 x 63 x 63	1.9
7650 M-TB LED 6500-830...	62 406...	...51	...40	6200 lm	A++/A+/A	54	1475 x 63 x 63	1.9
7650 M-TB LED 8000-840...	63 706...	...51	...40	8300 lm	A++/A+/A	68	1475 x 63 x 63	1.9
7650 M-TB LED 8000-830...	63 704...	...51	...40	8000 lm	A++/A+/A	68	1475 x 63 x 63	1.9

A supplementary blanking piece is required for refurbishing obsolete T8 systems. This must be ordered separately.
 White: 07650 B/L55, TOC 62 215 00; Silver-grey: 07650 M-B/L55, TOC 62 216 00.

• IK02/0.2 J 650 °C

Narrow wide distribution gear tray for emergency lighting



Reference	TOC	...ETDD	...ET		EEC	W	L x W x H mm	=kg
Narrow wide distribution gear tray with individual battery supply for maintained operation*								
White								
• 7650 TB LED 4000-840...EB3	62 435...	...51	...40	4300 lm	A++/A+/A	36	1475 x 63 x 63	2.7
7650 TB LED 4000-830...EB3	62 434...	...51	...40	4100 lm	A++/A+/A	36	1475 x 63 x 63	2.7
7650 TB LED 5500-840...EB3	62 437...	...51	...40	5500 lm	A++/A+/A	48	1475 x 63 x 63	2.7
7650 TB LED 5500-830...EB3	62 436...	...51	...40	5200 lm	A++/A+/A	48	1475 x 63 x 63	2.7
7650 TB LED 6500-840...EB3	62 439...	...51	...40	6500 lm	A++/A+/A	60	1475 x 63 x 63	2.7
7650 TB LED 6500-830...EB3	62 438...	...51	...40	6200 lm	A++/A+/A	60	1475 x 63 x 63	2.7
Silver-grey								
7650 M-TB LED 4000-840...EB3	62 427...	...51	...40	4300 lm	A++/A+/A	36	1475 x 63 x 63	2.7
7650 M-TB LED 4000-830...EB3	62 426...	...51	...40	4100 lm	A++/A+/A	36	1475 x 63 x 63	2.7
7650 M-TB LED 5500-840...EB3	62 429...	...51	...40	5500 lm	A++/A+/A	48	1475 x 63 x 63	2.7
7650 M-TB LED 5500-830...EB3	62 428...	...51	...40	5200 lm	A++/A+/A	48	1475 x 63 x 63	2.7
7650 M-TB LED 6500-840...EB3	62 431...	...51	...40	6500 lm	A++/A+/A	60	1475 x 63 x 63	2.7
7650 M-TB LED 6500-830...EB3	62 430...	...51	...40	6200 lm	A++/A+/A	60	1475 x 63 x 63	2.7

Narrow wide distribution gear tray with switching relay for maintained operation*								
White								
7650 TB LED 4000-840...UR	62 459...	...51	...40	4300 lm	A++/A+/A	32	1475 x 63 x 63	2.0
7650 TB LED 4000-830...UR	62 458...	...51	...40	4100 lm	A++/A+/A	32	1475 x 63 x 63	2.0
7650 TB LED 5500-840...UR	62 461...	...51	...40	5500 lm	A++/A+/A	43	1475 x 63 x 63	2.0
7650 TB LED 5500-830...UR	62 460...	...51	...40	5200 lm	A++/A+/A	43	1475 x 63 x 63	2.0
7650 TB LED 6500-840...UR	62 463...	...51	...40	6500 lm	A++/A+/A	54	1475 x 63 x 63	2.0
7650 TB LED 6500-830...UR	62 462...	...51	...40	6200 lm	A++/A+/A	54	1475 x 63 x 63	2.0
Silver-grey								
7650 M-TB LED 4000-840...UR	62 451...	...51	...40	4300 lm	A++/A+/A	32	1475 x 63 x 63	2.0
7650 M-TB LED 4000-830...UR	62 450...	...51	...40	4100 lm	A++/A+/A	32	1475 x 63 x 63	2.0
7650 M-TB LED 5500-840...UR	62 453...	...51	...40	5500 lm	A++/A+/A	43	1475 x 63 x 63	2.0
7650 M-TB LED 5500-830...UR	62 452...	...51	...40	5200 lm	A++/A+/A	43	1475 x 63 x 63	2.0
7650 M-TB LED 6500-840...UR	62 455...	...51	...40	6500 lm	A++/A+/A	54	1475 x 63 x 63	2.0
7650 M-TB LED 6500-830...UR	62 454...	...51	...40	6200 lm	A++/A+/A	54	1475 x 63 x 63	2.0

A supplementary blanking piece is required for refurbishing obsolete TB systems. This must be ordered separately.

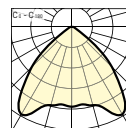
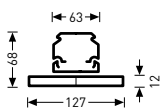
White: 07650 B/L55, TOC 62 215 00; Silver-grey: 07650 M-B/L55, TOC 62 216 00.

*With the combination DALI + emergency light (EB and UR), special trunking (7LV + 5LV) must be requested from TRILUX.

The emergency light gear trays are not compatible with our Flex370 trunking.

• IK02/0.2 J 650 °C

Narrow wide distribution gear tray

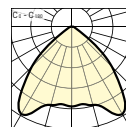
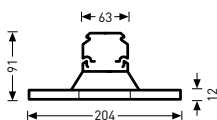


Reference	TOC	...ETDD	...ET		EEC	W	L x W x H mm	≈kg
White								
• 7650 TB LED 13000-840...	63 274...	...51	...40	13000 lm	A++/A+/A	108	1475 x 127 x 68	4.4
7650 TB LED 13000-830...	63 276...	...51	...40	12400 lm	A++/A+/A	108	1475 x 127 x 68	4.4
Silver-grey								
7650 M-TB LED 13000-840...	63 275...	...51	...40	13000 lm	A++/A+/A	108	1475 x 127 x 68	4.4
7650 M-TB LED 13000-830...	63 277...	...51	...40	12400 lm	A++/A+/A	108	1475 x 127 x 68	4.4

A supplementary blanking piece is required for refurbishing obsolete T8 systems. This must be ordered separately.
 White: 07650 B/L55, TOC 62 215 00; Silver-grey: 07650 M-B/L55, TOC 62 216 00.

• IK02/0.2 J 650 °C

Narrow wide distribution gear tray

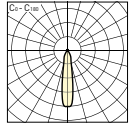


Reference	TOC	...ETDD	...ET		EEC	W	L x W x H mm	≈kg
White								
• 7650 TB LED 20000-840...	63 286...	...51	...40	19500 lm	A++/A+/A	162	1475 x 204 x 91	6.8
7650 TB LED 20000-830...	63 288...	...51	...40	18600 lm	A++/A+/A	162	1475 x 204 x 91	6.8
Silver-grey								
7650 M-TB LED 20000-840...	63 287...	...51	...40	19500 lm	A++/A+/A	162	1475 x 204 x 91	6.8
7650 M-TB LED 20000-830...	63 289...	...51	...40	18600 lm	A++/A+/A	162	1475 x 204 x 91	6.8

A supplementary blanking piece is required for refurbishing obsolete T8 systems. This must be ordered separately.
 White: 07650 B/L55, TOC 62 215 00; Silver-grey: 07650 M-B/L55, TOC 62 216 00.

• IK02/0.2 J 650 °C

Narrow distribution gear tray

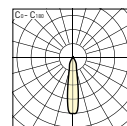


Reference	TOC	...ETDD	...ET		EEC	W	L x W x H mm	=kg
White								
• 7650 T LED 4000-840...	62 074...	...51	...40	4300 lm	A++/A+/A	32	1475 x 63 x 66	1.9
7650 T LED 4000-830...	62 073...	...51	...40	4100 lm	A++/A+/A	32	1475 x 63 x 66	1.9
7650 T LED 5500-840...	62 076...	...51	...40	5600 lm	A++/A+/A	43	1475 x 63 x 66	1.9
7650 T LED 5500-830...	62 075...	...51	...40	5300 lm	A++/A+/A	43	1475 x 63 x 66	1.9
7650 T LED 6500-840...	62 409...	...51	...40	6600 lm	A++/A+/A	54	1475 x 63 x 66	1.9
7650 T LED 6500-830...	62 408...	...51	...40	6300 lm	A++/A+/A	54	1475 x 63 x 66	1.9
7650 T LED 8000-840...	63 710...	...51	...40	8400 lm	A++/A+/A	68	1475 x 63 x 66	1.9
7650 T LED 8000-830...	63 708...	...51	...40	8100 lm	A++/A+/A	68	1475 x 63 x 66	1.9
Silver-grey								
7650 M-T LED 4000-840...	62 078...	...51	...40	4300 lm	A++/A+/A	32	1475 x 63 x 66	1.9
7650 M-T LED 4000-830...	62 077...	...51	...40	4100 lm	A++/A+/A	32	1475 x 63 x 66	1.9
7650 M-T LED 5500-840...	62 080...	...51	...40	5600 lm	A++/A+/A	43	1475 x 63 x 66	1.9
7650 M-T LED 5500-830...	62 079...	...51	...40	5300 lm	A++/A+/A	43	1475 x 63 x 66	1.9
7650 M-T LED 6500-840...	62 401...	...51	...40	6600 lm	A++/A+/A	54	1475 x 63 x 66	1.9
7650 M-T LED 6500-830...	62 400...	...51	...40	6300 lm	A++/A+/A	54	1475 x 63 x 66	1.9
7650 M-T LED 8000-840...	63 702...	...51	...40	8400 lm	A++/A+/A	68	1475 x 63 x 66	1.9
7650 M-T LED 8000-830...	63 700...	...51	...40	8100 lm	A++/A+/A	68	1475 x 63 x 66	1.9

A supplementary blanking piece is required for refurbishing obsolete T8 systems. This must be ordered separately.
 White: 07650 B/L/55, TOC 62 215 00; Silver-grey: 07650 M-B/L/55, TOC 62 216 00.

• IK02/0.2 J 650 °C

Narrow distribution gear tray for emergency lighting



Reference	TOC	...ETDD	...ET		EEC	W	L x W x H mm	≈kg
Narrow distribution gear tray with individual battery supply for maintained operation*								
White								
7650 T LED 4000-840...EB3	62 082...	...51	...40	4300 lm	A++/A+/A	36	1475 x 63 x 66	2.7
7650 T LED 4000-830...EB3	62 081...	...51	...40	4100 lm	A++/A+/A	36	1475 x 63 x 66	2.7
7650 T LED 5500-840...EB3	62 084...	...51	...40	5600 lm	A++/A+/A	48	1475 x 63 x 66	2.7
7650 T LED 5500-830...EB3	62 083...	...51	...40	5300 lm	A++/A+/A	48	1475 x 63 x 66	2.7
7650 T LED 6500-840...EB3	62 433...	...51	...40	6600 lm	A++/A+/A	60	1475 x 63 x 66	2.7
7650 T LED 6500-830...EB3	62 432...	...51	...40	6300 lm	A++/A+/A	60	1475 x 63 x 66	2.7
Silver-grey								
7650 M-T LED 4000-840...EB3	62 086...	...51	...40	4300 lm	A++/A+/A	36	1475 x 63 x 66	2.7
7650 M-T LED 4000-830...EB3	62 085...	...51	...40	4100 lm	A++/A+/A	36	1475 x 63 x 66	2.7
7650 M-T LED 5500-840...EB3	62 088...	...51	...40	5600 lm	A++/A+/A	48	1475 x 63 x 66	2.7
7650 M-T LED 5500-830...EB3	62 087...	...51	...40	5300 lm	A++/A+/A	48	1475 x 63 x 66	2.7
7650 M-T LED 6500-840...EB3	62 425...	...51	...40	6600 lm	A++/A+/A	60	1475 x 63 x 66	2.7
7650 M-T LED 6500-830...EB3	62 424...	...51	...40	6300 lm	A++/A+/A	60	1475 x 63 x 66	2.7
Narrow distribution gear tray with switching relay for maintained operation*								
White								
7650 T LED 4000-840...UR	62 090...	...51	...40	4300 lm	A++/A+/A	32	1475 x 63 x 66	2.0
7650 T LED 4000-830...UR	62 089...	...51	...40	4100 lm	A++/A+/A	32	1475 x 63 x 66	2.0
7650 T LED 5500-840...UR	62 092...	...51	...40	5600 lm	A++/A+/A	43	1475 x 63 x 66	2.0
7650 T LED 5500-830...UR	62 091...	...51	...40	5300 lm	A++/A+/A	43	1475 x 63 x 66	2.0
7650 T LED 6500-840...UR	62 457...	...51	...40	6600 lm	A++/A+/A	54	1475 x 63 x 66	2.0
7650 T LED 6500-830...UR	62 456...	...51	...40	6300 lm	A++/A+/A	54	1475 x 63 x 66	2.0
Silver-grey								
7650 M-T LED 4000-840...UR	62 094...	...51	...40	4300 lm	A++/A+/A	32	1475 x 63 x 66	2.0
7650 M-T LED 4000-830...UR	62 093...	...51	...40	4100 lm	A++/A+/A	32	1475 x 63 x 66	2.0
7650 M-T LED 5500-840...UR	62 096...	...51	...40	5600 lm	A++/A+/A	43	1475 x 63 x 66	2.0
7650 M-T LED 5500-830...UR	62 095...	...51	...40	5300 lm	A++/A+/A	43	1475 x 63 x 66	2.0
7650 M-T LED 6500-840...UR	62 449...	...51	...40	6600 lm	A++/A+/A	54	1475 x 63 x 66	2.0
7650 M-T LED 6500-830...UR	62 448...	...51	...40	6300 lm	A++/A+/A	54	1475 x 63 x 66	2.0

A supplementary blanking piece is required for refurbishing obsolete T8 systems. This must be ordered separately.

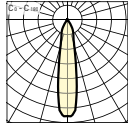
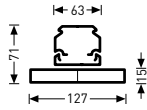
White: 07650 B/L55, TOC 62 215 00; Silver-grey: 07650 M-B/L55, TOC 62 216 00.

*With the combination DALI + emergency light (EB and UR), special trunking (7LV + 5LV) must be requested from TRILUX.

The emergency light gear trays are not compatible with our Flex370 trunking.

• IK02/0.2 J 650 °C

Narrow distribution gear tray

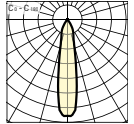
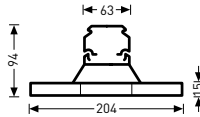


Reference	TOC	...ETDD	...ET		EEC	W	L x W x H mm	=kg
White								
• 7650 T LED 13000-840...	63 266...	...51	...40	13200 lm	A++/A+/A	108	1475 x 127 x 71	4.4
7650 T LED 13000-830...	63 268...	...51	...40	12600 lm	A++/A+/A	108	1475 x 127 x 71	4.4
Silver-grey								
7650 M-T LED 13000-840...	63 267...	...51	...40	13200 lm	A++/A+/A	108	1475 x 127 x 71	4.4
7650 M-T LED 13000-830...	63 269...	...51	...40	12600 lm	A++/A+/A	108	1475 x 127 x 71	4.4

A supplementary blanking piece is required for refurbishing obsolete T8 systems. This must be ordered separately.
 White: 07650 B/L55, TOC 62 215 00; Silver-grey: 07650 M-B/L55, TOC 62 216 00.

• IK02/0.2 J 650 °C

Narrow distribution gear tray

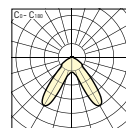


Reference	TOC	...ETDD	...ET		EEC	W	L x W x H mm	=kg
White								
• 7650 T LED 20000-840...	63 282...	...51	...40	19800 lm	A++/A+/A	162	1475 x 204 x 94	6.8
7650 T LED 20000-830...	63 284...	...51	...40	18900 lm	A++/A+/A	162	1475 x 204 x 94	6.8
Silver-grey								
7650 M-T LED 20000-840...	63 283...	...51	...40	19800 lm	A++/A+/A	162	1475 x 204 x 94	6.8
7650 M-T LED 20000-830...	63 285...	...51	...40	18900 lm	A++/A+/A	162	1475 x 204 x 94	6.8

A supplementary blanking piece is required for refurbishing obsolete T8 systems. This must be ordered separately.
 White: 07650 B/L55, TOC 62 215 00; Silver-grey: 07650 M-B/L55, TOC 62 216 00.

• IK02/0.2 J 650 °C

Gear tray, double asymmetric distribution

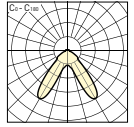


Reference	TOC	...ETDD	...ET		EEC	W	L x W x H mm	≈kg
White								
7650 DA LED 4000-840...	62 122...	...51	...40	4300 lm	A++/A+/A	32	1475 x 63 x 63	1.9
7650 DA LED 4000-830...	62 121...	...51	...40	4100 lm	A++/A+/A	32	1475 x 63 x 63	1.9
7650 DA LED 5500-840...	62 124...	...51	...40	5500 lm	A++/A+/A	43	1475 x 63 x 63	1.9
7650 DA LED 5500-830...	62 123...	...51	...40	5200 lm	A++/A+/A	43	1475 x 63 x 63	1.9
7650 DA LED 6500-840...	62 395...	...51	...40	6500 lm	A++/A+/A	54	1475 x 63 x 63	1.9
7650 DA LED 6500-830...	62 394...	...51	...40	6200 lm	A++/A+/A	54	1475 x 63 x 63	1.9
7650 DA LED 8000-840...	63 690...	...51	...40	8300 lm	A++/A+/A	68	1475 x 63 x 63	1.9
7650 DA LED 8000-830...	63 688...	...51	...40	8000 lm	A++/A+/A	68	1475 x 63 x 63	1.9
Silver-grey								
7650 M-DA LED 4000-840...	62 126...	...51	...40	4300 lm	A++/A+/A	32	1475 x 63 x 63	1.9
7650 M-DA LED 4000-830...	62 125...	...51	...40	4100 lm	A++/A+/A	32	1475 x 63 x 63	1.9
7650 M-DA LED 5500-840...	62 128...	...51	...40	5500 lm	A++/A+/A	43	1475 x 63 x 63	1.9
7650 M-DA LED 5500-830...	62 127...	...51	...40	5200 lm	A++/A+/A	43	1475 x 63 x 63	1.9
7650 M-DA LED 6500-840...	62 399...	...51	...40	6500 lm	A++/A+/A	54	1475 x 63 x 63	1.9
7650 M-DA LED 6500-830...	62 398...	...51	...40	6200 lm	A++/A+/A	54	1475 x 63 x 63	1.9
7650 M-DA LED 8000-840...	63 698...	...51	...40	8300 lm	A++/A+/A	68	1475 x 63 x 63	1.9
7650 M-DA LED 8000-830...	63 696...	...51	...40	8000 lm	A++/A+/A	68	1475 x 63 x 63	1.9

A supplementary blanking piece is required for refurbishing obsolete T8 systems. This must be ordered separately.
 White: 07650 B/L55, TOC 62 215 00; Silver-grey: 07650 M-B/L55, TOC 62 216 00.

• IK02/0.2 J 650 °C

Double asymmetric distribution gear tray for emergency lighting



Reference	TOC	...ETDD	...ET		EEC	W	L x W x H mm	=kg
Double asymmetric distribution gear tray with individual battery supply for maintained operation*								
White								
• 7650 DA LED 4000-840...EB3	62 130...	...51	...40	4300 lm	A++/A+/A	36	1475 x 63 x 63	2.7
7650 DA LED 4000-830...EB3	62 129...	...51	...40	4100 lm	A++/A+/A	36	1475 x 63 x 63	2.7
7650 DA LED 5500-840...EB3	62 132...	...51	...40	5500 lm	A++/A+/A	48	1475 x 63 x 63	2.7
7650 DA LED 5500-830...EB3	62 131...	...51	...40	5200 lm	A++/A+/A	48	1475 x 63 x 63	2.7
7650 DA LED 6500-840...EB3	62 419...	...51	...40	6500 lm	A++/A+/A	60	1475 x 63 x 63	2.7
7650 DA LED 6500-830...EB3	62 418...	...51	...40	6200 lm	A++/A+/A	60	1475 x 63 x 63	2.7
Silver-grey								
7650 M-DA LED 4000-840...EB3	62 134...	...51	...40	4300 lm	A++/A+/A	36	1475 x 63 x 63	2.7
7650 M-DA LED 4000-830...EB3	62 133...	...51	...40	4100 lm	A++/A+/A	36	1475 x 63 x 63	2.7
7650 M-DA LED 5500-840...EB3	62 136...	...51	...40	5500 lm	A++/A+/A	48	1475 x 63 x 63	2.7
7650 M-DA LED 5500-830...EB3	62 135...	...51	...40	5200 lm	A++/A+/A	48	1475 x 63 x 63	2.7
7650 M-DA LED 6500-840...EB3	62 423...	...51	...40	6500 lm	A++/A+/A	60	1475 x 63 x 63	2.7
7650 M-DA LED 6500-830...EB3	62 422...	...51	...40	6200 lm	A++/A+/A	60	1475 x 63 x 63	2.7

Double asymmetric distribution gear tray with switching relay for maintained operation*								
White								
7650 DA LED 4000-840...UR	62 138...	...51	...40	4300 lm	A++/A+/A	32	1475 x 63 x 63	2.0
7650 DA LED 4000-830...UR	62 137...	...51	...40	4100 lm	A++/A+/A	32	1475 x 63 x 63	2.0
7650 DA LED 5500-840...UR	62 140...	...51	...40	5500 lm	A++/A+/A	43	1475 x 63 x 63	2.0
7650 DA LED 5500-830...UR	62 139...	...51	...40	5200 lm	A++/A+/A	43	1475 x 63 x 63	2.0
7650 DA LED 6500-840...UR	62 443...	...51	...40	6500 lm	A++/A+/A	54	1475 x 63 x 63	2.0
7650 DA LED 6500-830...UR	62 442...	...51	...40	6200 lm	A++/A+/A	54	1475 x 63 x 63	2.0
Silver-grey								
7650 M-DA LED 4000-840...UR	62 142...	...51	...40	4300 lm	A++/A+/A	32	1475 x 63 x 63	2.0
7650 M-DA LED 4000-830...UR	62 141...	...51	...40	4100 lm	A++/A+/A	32	1475 x 63 x 63	2.0
7650 M-DA LED 5500-840...UR	62 144...	...51	...40	5500 lm	A++/A+/A	43	1475 x 63 x 63	2.0
7650 M-DA LED 5500-830...UR	62 143...	...51	...40	5200 lm	A++/A+/A	43	1475 x 63 x 63	2.0
7650 M-DA LED 6500-840...UR	62 447...	...51	...40	6500 lm	A++/A+/A	54	1475 x 63 x 63	2.0
7650 M-DA LED 6500-830...UR	62 446...	...51	...40	6200 lm	A++/A+/A	54	1475 x 63 x 63	2.0

A supplementary blanking piece is required for refurbishing obsolete T8 systems. This must be ordered separately.

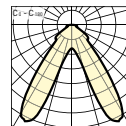
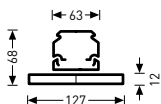
White: 07650 B/L55, TOC 62 215 00; Silver-grey: 07650 M-B/L55, TOC 62 216 00.

*With the combination DALI + emergency light (EB and UR), special trunking (7LV + 5LV) must be requested from TRILUX.

The emergency light gear trays are not compatible with our Flex370 trunking.

• IK02/0.2 J 650 °C

Gear tray, double asymmetric distribution

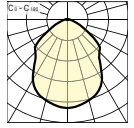
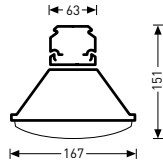


Reference	TOC	...ETDD	...ET		EEC	W	L x W x H mm	≈kg
White								
• 7650 DA LED 13000-840...	63 278...	... 51	... 40	13000 lm	A++/A+/A	108	1475 x 127 x 68	4.4
7650 DA LED 13000-830...	63 280...	... 51	... 40	12400 lm	A++/A+/A	108	1475 x 127 x 68	4.4
Silver-grey								
7650 M-DA LED 13000-840...	63 279...	... 51	... 40	13000 lm	A++/A+/A	108	1475 x 127 x 68	4.4
7650 M-DA LED 13000-830...	63 281...	... 51	... 40	12400 lm	A++/A+/A	108	1475 x 127 x 68	4.4

A supplementary blanking piece is required for refurbishing obsolete T8 systems. This must be ordered separately.
 White: 07650 B/L55, TOC 62 215 00; Silver-grey: 07650 M-B/L55, TOC 62 216 00.

• IK02/0.2 J 650 °C

Gear tray with IP54 prismatic diffuser, symmetric wide distribution



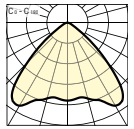
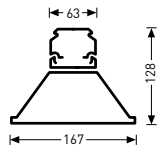
Protection rating in lamp compartment IP54

Reference	TOC	...ETDD	...ET		EEC	W	L x W x H mm	=kg
White								
• 7650 P LED 7500-840...IP54	63 292...	...51	...40	7700 lm	A++/A+/A	87	1475 x 167 x 151	6.5

A supplementary blanking piece is required for refurbishing obsolete T8 systems. This must be ordered separately.
 White: 07650 B/L55, TOC 62 215 00; Silver-grey: 07650 M-B/L55, TOC 62 216 00.

• IK06/1 J 650 °C

Gear tray with IP54 prismatic diffuser, symmetric wide distribution



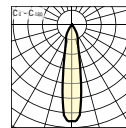
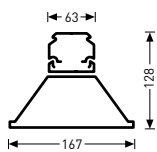
Protection rating in lamp compartment IP54






Reference	TOC	...ETDD	...ET		EEC	W	L x W x H mm	=kg
White								
• 7650 TB LED 7500-840...IP54	63 291...	...51	...40	7600 lm	A++/A+/A	64	1475 x 167 x 128	5.7


Note: This product is HACCP certified.
 A supplementary blanking piece is required for refurbishing obsolete T8 systems. This must be ordered separately.
 White: 07650 B/L55, TOC 62 215 00; Silver-grey: 07650 M-B/L55, TOC 62 216 00.

• IK06/1 J 650 °C

Gear tray, narrow distribution, IP54



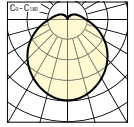





 Protection rating in lamp compartment IP54

Reference	TOC	...ETDD	...ET		EEC	W	L x W x H mm	≈kg
White								
• 7650 T LED 7500-840...IP54	63 290...	... 51	... 40	7700 lm	A++/A+/A	64	1475 x 167 x 128	5.7

Note: This product is HACCP certified.
 A supplementary blanking piece is required for refurbishing obsolete T8 systems. This must be ordered separately.
 White: 07650 B/L55, TOC 62 215 00; Silver-grey: 07650 M-B/L55, TOC 62 216 00.

• IK06/1 J 650 °C

Gear tray 7650 OT







Reference	TOC	...ETDD	...ET		EEC	W	L x W x H mm	=kg
Gear tray OT								
White								
• 7650 OT LED 4000-840...	63 959...	...51	...40	4200 lm	A++/A+/A	32	1475 x 63 x 90	2.1
7650 OT LED 4000-830...	63 960...	...51	...40	4000 lm	A++/A+/A	32	1475 x 63 x 90	2.1
7650 OT LED 5500-840...	63 971...	...51	...40	5900 lm	A++/A+/A	50	1475 x 63 x 90	2.1
7650 OT LED 5500-830...	63 972...	...51	...40	5600 lm	A++/A+/A	50	1475 x 63 x 90	2.1
Silver-grey								
7650 M-OT LED 4000-840...	63 961...	...51	...40	4200 lm	A++/A+/A	32	1475 x 63 x 90	2.1
7650 M-OT LED 4000-830...	63 962...	...51	...40	4000 lm	A++/A+/A	32	1475 x 63 x 90	2.1
7650 M-OT LED 5500-840...	63 973...	...51	...40	5900 lm	A++/A+/A	50	1475 x 63 x 90	2.1
7650 M-OT LED 5500-830...	63 974...	...51	...40	5600 lm	A++/A+/A	50	1475 x 63 x 90	2.1
Gear tray OT with individual battery supply for maintained operation*								
White								
7650 OT LED 4000-840...EB3	63 963...	...51	...40	4200 lm	A++/A+/A	36	1475 x 63 x 90	2.2
7650 OT LED 4000-830...EB3	63 964...	...51	...40	4000 lm	A++/A+/A	36	1475 x 63 x 90	2.2
7650 OT LED 5500-840...EB3	63 975...	...51	...40	5900 lm	A++/A+/A	55	1475 x 63 x 90	2.2
7650 OT LED 5500-830...EB3	63 976...	...51	...40	5600 lm	A++/A+/A	55	1475 x 63 x 90	2.2
Silver-grey								
7650 M-OT LED 4000-840...EB3	63 965...	...51	...40	4200 lm	A++/A+/A	36	1475 x 63 x 90	2.2
7650 M-OT LED 4000-830...EB3	63 966...	...51	...40	4000 lm	A++/A+/A	36	1475 x 63 x 90	2.2
7650 M-OT LED 5500-840...EB3	63 977...	...51	...40	5900 lm	A++/A+/A	55	1475 x 63 x 90	2.2
7650 M-OT LED 5500-830...EB3	63 978...	...51	...40	5600 lm	A++/A+/A	55	1475 x 63 x 90	2.2
Gear tray OT with switching relay for maintained operation*								
White								
7650 OT LED 4000-840...UR	63 967...	...51	...40	4200 lm	A++/A+/A	32	1475 x 63 x 90	2.6
7650 OT LED 4000-830...UR	63 968...	...51	...40	4000 lm	A++/A+/A	32	1475 x 63 x 90	2.6
7650 OT LED 5500-840...UR	63 979...	...51	...40	5900 lm	A++/A+/A	50	1475 x 63 x 90	2.6
7650 OT LED 5500-830...UR	63 980...	...51	...40	5600 lm	A++/A+/A	50	1475 x 63 x 90	2.6
Silver-grey								
7650 M-OT LED 4000-840...UR	63 969...	...51	...40	4200 lm	A++/A+/A	32	1475 x 63 x 90	2.6
7650 M-OT LED 4000-830...UR	63 970...	...51	...40	4000 lm	A++/A+/A	32	1475 x 63 x 90	2.6
7650 M-OT LED 5500-840...UR	63 981...	...51	...40	5900 lm	A++/A+/A	50	1475 x 63 x 90	2.6
7650 M-OT LED 5500-830...UR	63 982...	...51	...40	5600 lm	A++/A+/A	50	1475 x 63 x 90	2.6

A supplementary blanking piece is required for refurbishing obsolete T8 systems. This must be ordered separately.
 White: 07650 B/L55, TOC 62 215 00; Silver-grey: 07650 M-B/L55, TOC 62 216 00.

*With the combination DALI + emergency light (EB and UR), special trunking (7LV + 5LV) must be requested from TRILUX.
 OT gear trays are not compatible with our Flex370 trunking.

• IK02/0.2 J 650 °C

Brief overview of E-Line LED optics

			LED gear tray			
			white ...without M		silver ...M	
			switchable ...ET	DALI dimmable ...ETDD	switchable ...ET	DALI dimmable ...ETDD
 <p>B wide distribution</p>	Luminous flux 4000 lm	Light colour 4000 K	62 098 40	62 098 51	62 102 40	62 102 51
		Light colour 3000 K	62 097 40	62 097 51	62 101 40	62 101 51
	Luminous flux 5500 lm	Light colour 4000 K	62 100 40	62 100 51	62 104 40	62 104 51
		Light colour 3000 K	62 099 40	62 099 51	62 103 40	62 103 51
	Luminous flux 6500 lm	Light colour 4000 K	62 393 40	62 393 51	62 397 40	62 397 51
		Light colour 3000 K	62 392 40	62 392 51	62 396 40	62 396 51
Luminous flux 8000 lm	Light colour 4000 K	63 686 40	63 686 51	63 694 40	63 694 51	
	Light colour 3000 K	63 684 40	63 684 51	63 692 40	63 692 51	
Luminous flux 13000 lm	Light colour 4000 K	63 270 40	63 270 51	63 271 40	63 271 51	
	Light colour 3000 K	63 272 40	63 272 51	63 273 40	63 273 51	
 <p>TB narrow wide distribution</p>	Luminous flux 4000 lm	Light colour 4000 K	62 411 40	62 411 51	62 403 40	62 403 51
		Light colour 3000 K	62 410 40	62 410 51	62 402 40	62 402 51
	Luminous flux 5500 lm	Light colour 4000 K	62 413 40	62 413 51	62 405 40	62 405 51
		Light colour 3000 K	62 412 40	62 412 51	62 404 40	62 404 51
	Luminous flux 6500 lm	Light colour 4000 K	62 415 40	62 415 51	62 407 40	62 407 51
		Light colour 3000 K	62 414 40	62 414 51	62 406 40	62 406 51
	Luminous flux 8000 lm	Light colour 4000 K	63 714 40	63 714 51	63 706 40	63 706 51
		Light colour 3000 K	63 712 40	63 712 51	63 704 40	63 704 51
	Luminous flux 13000 lm	Light colour 4000 K	63 274 40	63 274 51	63 275 40	63 275 51
		Light colour 3000 K	63 276 40	63 276 51	63 277 40	63 277 51
	Luminous flux 20000 lm	Light colour 4000 K	63 286 40	63 286 51	63 287 40	63 287 51
		Light colour 3000 K	63 288 40	63 288 51	63 289 40	63 289 51
 <p>T narrow distribution</p>	Luminous flux 4000 lm	Light colour 4000 K	62 074 40	62 074 51	62 078 40	62 078 51
		Light colour 3000 K	62 073 40	62 073 51	62 077 40	62 077 51
	Luminous flux 5500 lm	Light colour 4000 K	62 076 40	62 076 51	62 080 40	62 080 51
		Light colour 3000 K	62 075 40	62 075 51	62 079 40	62 079 51
	Luminous flux 6500 lm	Light colour 4000 K	62 409 40	62 409 51	62 401 40	62 401 51
		Light colour 3000 K	62 408 40	62 408 51	62 400 40	62 400 51
	Luminous flux 8000 lm	Light colour 4000 K	63 710 40	63 710 51	63 702 40	63 702 51
		Light colour 3000 K	63 708 40	63 708 51	63 700 40	63 700 51
	Luminous flux 13000 lm	Light colour 4000 K	63 266 40	63 266 51	63 267 40	63 267 51
		Light colour 3000 K	63 268 40	63 268 51	63 269 40	63 269 51
	Luminous flux 20000 lm	Light colour 4000 K	63 282 40	63 282 51	63 283 40	63 283 51
		Light colour 3000 K	63 284 40	63 284 51	63 285 40	63 285 51
 <p>DA double asymmetric</p>	Luminous flux 4000 lm	Light colour 4000 K	62 122 40	62 122 51	62 126 40	62 126 51
		Light colour 3000 K	62 121 40	62 121 51	62 125 40	62 125 51
	Luminous flux 5500 lm	Light colour 4000 K	62 124 40	62 124 51	62 128 40	62 128 51
		Light colour 3000 K	62 123 40	62 123 51	62 127 40	62 127 51
	Luminous flux 6500 lm	Light colour 4000 K	62 395 40	62 395 51	62 399 40	62 399 51
		Light colour 3000 K	62 394 40	62 394 51	62 398 40	62 398 51
	Luminous flux 8000 lm	Light colour 4000 K	63 690 40	63 690 51	63 698 40	63 698 51
		Light colour 3000 K	63 688 40	63 688 51	63 696 40	63 696 51
	Luminous flux 13000 lm	Light colour 4000 K	63 278 40	63 278 51	63 279 40	63 279 51
		Light colour 3000 K	63 280 40	63 280 51	63 281 40	63 281 51

See pages 521-523 for IP54 and OT variants.

LED gear tray with 3h individual battery				LED gear tray with switching relay			
white ...without M		silver ...M		white ...without M		silver ...M	
switchable ...ET	DALI dimmable ...ETDD	switchable ...ET	DALI dimmable ...ETDD	switchable ...ET	DALI dimmable ...ETDD	switchable ...ET	DALI dimmable ...ETDD
62 106 40	62 106 51	62 110 40	62 110 51	62 114 40	62 114 51	62 118 40	62 118 51
62 105 40	62 105 51	62 109 40	62 109 51	62 113 40	62 113 51	62 117 40	62 117 51
62 108 40	62 108 51	62 112 40	62 112 51	62 116 40	62 116 51	62 120 40	62 120 51
62 107 40	62 107 51	62 111 40	62 111 51	62 115 40	62 115 51	62 119 40	62 119 51
62 417 40	62 417 51	62 421 40	62 421 51	62 441 40	62 441 51	62 445 40	62 445 51
62 416 40	62 416 51	62 420 40	62 420 51	62 440 40	62 440 51	62 444 40	62 444 51
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62 435 40	62 435 51	62 427 40	62 427 51	62 459 40	62 459 51	62 451 40	62 451 51
62 434 40	62 434 51	62 426 40	62 426 51	62 458 40	62 458 51	62 450 40	62 450 51
62 437 40	62 437 51	62 429 40	62 429 51	62 461 40	62 461 51	62 453 40	62 453 51
62 436 40	62 436 51	62 428 40	62 428 51	62 460 40	62 460 51	62 452 40	62 452 51
62 439 40	62 439 51	62 431 40	62 431 51	62 463 40	62 463 51	62 455 40	62 455 51
62 438 40	62 438 51	62 430 40	62 430 51	62 462 40	62 462 51	62 454 40	62 454 51
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62 082 40	62 082 51	62 086 40	62 086 51	62 090 40	62 090 51	62 094 40	62 094 51
62 081 40	62 081 51	62 085 40	62 085 51	62 089 40	62 089 51	62 093 40	62 093 51
62 084 40	62 084 51	62 088 40	62 088 51	62 092 40	62 092 51	62 096 40	62 096 51
62 083 40	62 083 51	62 087 40	62 087 51	62 091 40	62 091 51	62 095 40	62 095 51
62 433 40	62 433 51	62 425 40	62 425 51	62 457 40	62 457 51	62 449 40	62 449 51
62 432 40	62 432 51	62 424 40	62 424 51	62 456 40	62 456 51	62 448 40	62 448 51
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62 130 40	62 130 51	62 134 40	62 134 51	62 138 40	62 138 51	62 142 40	62 142 51
62 129 40	62 129 51	62 133 40	62 133 51	62 137 40	62 137 51	62 141 40	62 141 51
62 132 40	62 132 51	62 136 40	62 136 51	62 140 40	62 140 51	62 144 40	62 144 51
62 131 40	62 131 51	62 135 40	62 135 51	62 139 40	62 139 51	62 143 40	62 143 51
62 419 40	62 419 51	62 423 40	62 423 51	62 443 40	62 443 51	62 447 40	62 447 51
62 418 40	62 418 51	62 422 40	62 422 51	62 442 40	62 442 51	62 446 40	62 446 51
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

Reflector, asymmetric SA



Reference	TOC	Description	≈kg
07650 SA-Ag/LED	63 025 00	Asymmetric reflector, 1 piece, white-coated aluminium, including mounting accessory and cover for seamless connection of reflectors with trunking applications	0.3

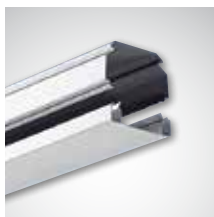
3-circuit track module



Reference	TOC	Description	L (mm)	≈kg
White				
7650 AD-35	59 191 00	1 piece, white, for euro adapter	1,475	1.8
Silver-grey				
7650 M-AD-35	59 192 00	1 piece, silver-grey, for euro adapter	1,475	1.8

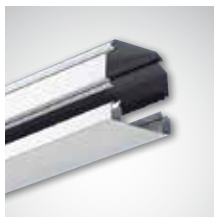
Spots in image are not included in the scope of supply

IP20 blanking covers



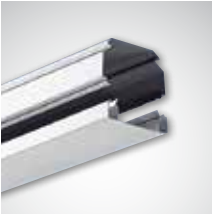
Reference	TOC	Description	≈kg
White			
07650 B/28	59 226 00	1 piece, length 1175 mm	0.2
07650 B/28 PC	59 227 00	1 piece, length 1175 mm, made of polycarbonate	0.3
07650 B/35	59 228 00	1 piece, length 1475 mm	0.3
07650 B/35 PC	59 229 00	1 piece, length 1475 mm, made of polycarbonate	0.2
Silver-grey			
07650 M-B/28	59 230 00	1 piece, length 1175 mm	0.2
07650 M-B/28 PC	59 231 00	1 piece, length 1175 mm, made of polycarbonate	0.3
07650 M-B/35	59 232 00	1 piece, length 1475 mm	0.2
07650 M-B/35 PC	59 233 00	1 piece, length 1475 mm, made of polycarbonate	0.3

Blanking covers for refurbishing old T8 systems



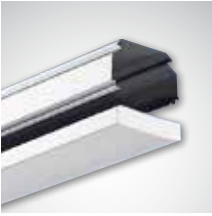
Reference	TOC	Description	≈kg
White			
07650 B/L55	62 215 00	1 piece, length 55 mm	0.1
Silver-grey			
07650 M-B/L55	62 216 00	1 piece, length 55 mm	0.1

IP20 blanking covers for Flex 370



Reference	TOC	Description	=kg
White			
07650 B/L1110	60 418 00	1 piece, length 1110 mm	0.2
07650 B/L740	60 417 00	1 piece, length 740 mm	0.1
07650 B/L370	60 416 00	1 piece, length 370 mm	0.1

IP50 blanking covers



Reference	TOC	Description	=kg
White			
07650 B/35 IP50	63 677 00	1 piece, length 1475 mm	0.4

IP20 trunking end caps



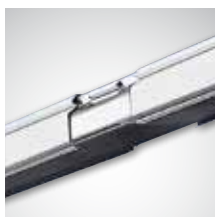
Reference	TOC	Description	=kg
White			
07690 E-R	21 947 00	1 piece, white	0.1
07690 E-R PC	21 948 00	1 piece, white, made of polycarbonate	0.1
Silver-grey			
07690 M-E-R	43 742 00	1 piece, silver-grey	0.1
07690 M-E-R PC	43 743 00	1 piece, silver-grey, made of polycarbonate	0.1
For trapezoid reflector, white			
07690 E-T	21 949 00	1 piece, white for trapezoid reflectors	0.1
07690 E-T PC	21 950 00	1 piece, polycarbonate, white, for trapezoid reflectors	0.1

IP50 trunking end caps



Reference	TOC	Description	≈kg
White			
07680 E-R IP50	21 886 00	1 piece, white	0.1

IP50 coupling sealing



Reference	TOC	Description	≈kg
White			
07680 KD IP50	21 887 00	1 set, internal, not externally visible	0.1

Light management



Reference	TOC	Description	≈kg
7650 +ActiM2	63 048 00	7650 gear tray with integrated ActiLume DALI controller and sensor for mounting heights upto max. 5 metres, white	1.2
7650 +ActiS2	63 049 00	7650 gear tray with integrated ActiLume DALI expansion sensor for mounting heights upto max. 5 metres, white	1.2
7650 +ActiM2 HB	63 050 00	7650 gear tray with integrated ActiLume DALI controller and sensor for mounting heights of 5-15 metres, white	1.2

Other accessories and fixing components



Reference	TOC	Description	=kg
Wire and chain suspensions			
A 01 DSX	22 296 00	1 piece, decorative wire suspension, length 1500 mm	0.3
A 01 SX	22 307 00	1 piece, wire suspension with suspension clamp, length 1500 mm	0.1
A 01 KX	22 301 00	1 piece, wire suspension, with turnbuckle and suspension clamp, E 03 KX	0.3



Reference	TOC	Description	=kg
Wire suspensions			
A 01 DSX D	60 559 00	1 piece, decorative wire suspension, steel wire, galvanised, 1.75 mm, length 1500 mm, with ERS turnbuckle and thread with dowel. Wire length freely adjustable without tools*	0.1
A 01 DSX K	60 558 00	1 piece, decorative wire suspension, galvanised, 1.75 mm, length 1500 mm, with ERS turnbuckle and spring hook. Wire length freely adjustable without tools*	0.1
A 01 DSX T	60 560 00	1 piece, decorative wire suspension, consisting of steel wire, galvanised, 1.75 mm, length 1500 mm, with ERS turnbuckle and trapezoid bracket. Wire length freely adjustable without tools*	0.1

*The suspension clamp E 03 KX (TOC 23 428 00) must be ordered separately



Reference	TOC	Description	=kg
Pendant suspensions			
A 01 PX	29 283 00	1 piece, pendant suspension, white, length 1500 mm	0.5
A 01 M-PX	45 379 00	1 piece, pendant suspension, silver-grey, length 1500 mm	0.5



Reference	TOC	Description	=kg
Wire accessories			
E 07	23 438 00	1 set (12 pcs.), for wire suspensions with E 06 and E 03 SX	0.1

Other accessories and fixing components



Reference	TOC	Description	≈kg
Suspension clamps			
E 03 KX	23 428 00	1 piece, suspension clamp for chain suspensions	0.1
E 03 SKX	61 889 00	1 piece, height-adjustable chain suspension	0.1
E 03 SX	23 432 00	1 piece, suspension clamp for wire suspensions together with E 06 and E 07	0.1



Reference	TOC	Description	≈kg
Fixing clamps			
D 01 X	23 212 00	1 piece, fixing clamp for direct ceiling mounting	0.1



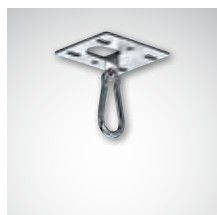
Reference	TOC	Description	≈kg
Link chain			
E 04	23 434 00	Length 20 m, can be cut to suit on-site	4.5



Reference	TOC	Description	≈kg
Steel wire			
E 06	23 437 00	20 m long, with instant glue for fixing wire ends	0.3



Reference	TOC	Description	≈kg
Turnbuckle			
E 05 N	23 436 00	1 piece, with spring hook	0.1



Reference	TOC	Description	≈kg
Ceiling mounting plate			
E 01	23 420 00	1 piece ceiling mounting plate with spring hook	0.2

Other accessories and fixing components

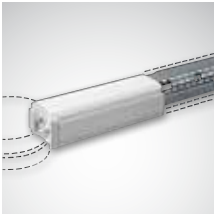


Reference	TOC	Description	=kg
Nodes			
A 03 D	22 315 00	1 piece, node, white	0.5
A 03 M-D	45 377 00	1 piece, node, silver-grey	0.5



Reference	TOC	Description	=kg
Nodes			
A 03 S	29 284 00	1 piece, node with wire suspension, white	0.6
A 03 M-S	45 375 00	1 piece, node with wire suspension, silver-grey	0.6

Node adapters



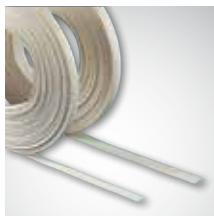
Reference	TOC	Description	=kg
07690 KA/7LV	21 951 00	1 piece, node adapter, white, with 7LV	0.7
07690 KA/7LV 2.5	46 672 00	1 piece, node adapter, white, with 7LV, 2.5 mm ²	0.8
07690 M-KA/7LV	45 378 00	1 piece, node adapter, silver-grey, with 7LV	0.7
07690 M-KA/7LV 2.5	46 671 00	1 piece, node adapter, silver-grey, with 7LV, 2.5 mm ²	0.8

Ceiling rose/supply tubes

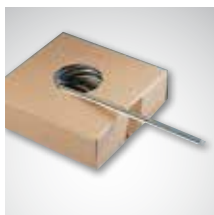


Reference	TOC	Description	=kg
05900 AN	21 726 00	1 piece, ceiling rose with wire outlet	0.1
05000 ZR	21 525 00	1 piece, supply tube, length 1000 mm	0.1
05000 ZR/2m	21 526 00	1 piece, supply tube, length 2000 mm	0.2

Ribbon cable wiring/single core wiring



Reference	TOC	Description	≈kg
07690/5LV/46m	21 891 00	Ribbon cable wiring, 5-core, for freely definable luminaire spacing	5.0
07690/7LV/46m	21 895 00	Ribbon cable wiring, 7-core, for freely definable luminaire spacing	5.0



Reference	TOC	Description	≈kg
07690/5LV/25m	21 890 00	5 coloured, heat-resistant individual wires, length 25 m	2.5

Through-wiring

Reference	TOC	Description	≈kg
5LV wiring			
07690/5LV-36/37m	21 892 00	length 37 m, with female connector at 1230 mm distances for 28, 36, 54 W, cable cross section 1.5 mm ²	4.1
07690/5LV-36/37m 2.5	46 667 00	length 37 m, with female connector at 1230 mm distances for 28, 36, 54 W, cable cross section 2.5 mm ²	4.1
07690/5LV-58/46m	21 894 00	length 46 m, with female connector at 1530 mm distances for 35, 49, 58, 80 W, cable cross section 1.5 mm ²	5.0
07690/5LV-58/46m 2.5	46 668 00	length 46 m, with female connector at 1530 mm distances for 35, 49, 58, 80 W, cable cross section 2.5 mm ²	5.0
07690/5LV-510/46m	21 893 00	length 46 m, with female connector at 510 mm distances for 35, 49, 58, 80 W, cable cross section 1.5 mm ²	5.5
7LV wiring			
07690/7LV-58/46m	21 897 00	length 46 m, with female connector at 1530 mm distances for 35, 49, 58, 80 W, cable cross section 1.5 mm ²	5.2
07690/7LV-58/46m 2.5	46 669 00	length 46 m, with female connector at 1530 mm distances for 35, 49, 58, 80 W, cable cross section 2.5 mm ²	5.2
07690/7LV-510/46m	21 896 00	length 46 m, with female connector at 510 mm distances for 35, 49, 58, 80 W, cable cross section 1.5 mm ²	5.6
07690/7LV-510/46m 2.5	30 006 00	length 46 m, with female connector at 510 mm distances for 35, 49, 58, 80 W, cable cross section 2.5 mm ²	9.0

Cable restraints



Reference	TOC	Description	≈kg
07690 LHA	21 952 00	1 piece, outer	0.1
07690 LHI	21 953 00	Set of 10, inner	0.1

Female connectors



Reference	TOC	Description	=kg
07690 SK	21 959 00	1 piece, for ribbon cable wiring	0.1



Reference	TOC	Description	=kg
07690 TO	21 967 00	1 piece, for electrical contact of single wires	0.1

Wiring connector



Reference	TOC	Description	=kg
07690 VV	21 973 00	1 piece, 7-pole plug/socket pair	0.1

Technical information E-Line LED

Luminaire data

	wide distribution	narrow-wide distribution	narrow distribution	double asymmetric distribution
Code	B	TB	T	DA
Protection rating	IP20	IP20	IP20	IP20
Connected load	- 108 W (at 13000 lm) 63 W (at 8000 lm) 48 W (at 6500 lm) 39 W (at 5500 lm) 29 W (at 4000 lm)	162 W (at 20000 lm) 108 W (at 13000 lm) 68 W (at 8000 lm) 54 W (at 6500 lm) 43 W (at 5500 lm) 32 W (at 4000 lm)	162 W (at 20000 lm) 108 W (at 13000 lm) 68 W (at 8000 lm) 54 W (at 6500 lm) 43 W (at 5500 lm) 32 W (at 4000 lm)	- 108 W (at 13000 lm) 68 W (at 8000 lm) 54 W (at 6500 lm) 43 W (at 5500 lm) 32 W (at 4000 lm)
Luminous flux	- 13000 lm 8000 lm 6500 lm 5500 lm 4000 lm	20000 lm 13000 lm 8000 lm 6500 lm 5500 lm 4000 lm	20000 lm 13000 lm 8000 lm 6500 lm 5500 lm 4000 lm	- 13000 lm 8000 lm 6500 lm 5500 lm 4000 lm
Colour rendering	840 (Ra > 80, 4000 K)	840 (Ra > 80, 4000 K)	840 (Ra > 80, 4000 K)	840 (Ra > 80, 4.000 K)
Colour temperature	830 (Ra > 80, 3000 K)	830 (Ra > 80, 3000 K)	830 (Ra > 80, 3000 K)	830 (Ra > 80, 3000 K)
Control units	ET, switchable ETDD, DALI dimmable	ET, switchable ETDD, DALI dimmable	ET, switchable ETDD, DALI dimmable	ET, switchable ETDD, DALI dimmable
Service life	50,000 h, L80/B10, ta 50 °C (at 4000 lm) 50,000 h, L80/B10, ta 45 °C (at 5500 lm) 50,000 h, L80/B10, ta 40 °C (at 6500 lm) 50,000 h, L80/B10, ta 35 °C (at 8000 and 13000 lm)	50,000 h, L80/B10, ta 45 °C (at 4000 lm) 50,000 h, L80/B10, ta 40 °C (at 5500 lm) 50,000 h, L80/B10, ta 35 °C (at 6500 lm, 13000 lm and 20000 lm) 50,000 h, L80/B10, ta 25 °C (at 8000 lm)	50,000 h, L80/B10, ta 45 °C (at 4000 lm) 50,000 h, L80/B10, ta 40 °C (at 5500 lm) 50,000 h, L80/B10, ta 35 °C (at 6500 lm, 13000 lm and 20000 lm) 50,000 h, L80/B10, ta 25 °C (at 8000 lm)	50,000 h, L80/B10, ta 45 °C (at 4000 lm) 50,000 h, L80/B10, ta 40 °C (at 5500 lm) 50,000 h, L80/B10, ta 35 °C (at 6500 lm and 13000 lm) 50,000 h, L80/B10, ta 25 °C (at 8000 lm)
Colour	white – without M silber – M	white – without M silber – M	white – without M silber – M	white – without M silber – M
Certification	ENEC, VDE, CE, SKI	ENEC, VDE, CE, SKI	ENEC, VDE, CE, SKI	ENEC, VDE, CE, SKI
	symmetric wide distribution	narrow-wide distribution	narrow distribution	symmetric wide distribution
Code	P	TB	T	OT
Protection rating	Lamp compartment IP54	Lamp compartment IP54	Lamp compartment IP54	IP20
Connected load	87 W	64 W	64 W	50 W (at 5500 lm) 32 W (at 4000 lm)
Luminous flux	7500 lm	7500 lm	7500 lm	5500 lm 4000 lm
Colour rendering/ colour temperature	840 (Ra > 80, 4000 K)	840 (Ra > 80, 4000 K)	840 (Ra > 80, 4000 K)	840 (Ra > 80, 4000 K) 830 (Ra > 80, 3000 K)
Control units	ET, switchable ETDD, DALI dimmable	ET, switchable ETDD, DALI dimmable	ET, switchable ETDD, DALI dimmable	ET, switchable ETDD, DALI dimmable
Service life	50,000 h, L80/B50, ta 25 °C	50,000 h, L80/B10, ta 40 °C	50,000 h, L80/B10, ta 40 °C	50,000 h, L80/B10, ta 35 °C
Colour	white	white	white	white – without M silber – M
Certification	ENEC, VDE, CE, SKI	ENEC, VDE, CE, SKI	ENEC, VDE, CE, SKI	ENEC, VDE, CE, SKI

Maximum number of gear trays per circuit for various automatic circuit breakers

Cable cross-section	Fusing	Automatic circuit breaker	Number of gear trays on one circuit
2.5 mm ²	16 A	Type B	20 pieces
2.5 mm ²	16 A	Type C	32 pieces
1.5 mm ²	0.4	Type B	12 pieces
1.5 mm ²	0.4	Type C	20 pieces

Planning example

Continuous line length m	Modules Quantity	Trunking 07650...		Fixing points Quantity
		.../II/35-U .../II/35-5 LV .../II/35-7 LV Pieces	.../III/35-U .../III/35-5 LV .../III/35-7 LV Pieces	
2.96	2	1	-	2
4.44	3	-	1	3
5.91	4	2	-	3
7.39	5	1	1	4
8.86	6	-	2	5
10.34	7	2	1	5
11.81	8	1	2	6
13.29	9	-	3	7
14.76	10	2	2	7
16.24	11	1	3	8
17.71	12	-	4	8
19.19	13	2	3	9
20.66	14	1	4	9
22.14	15	-	5	10
23.61	16	2	4	11
25.09	17	1	5	11
26.56	18	-	6	12
28.04	19	2	5	12
29.51	20	1	6	13

Suspension spacings

E-Line enables suspension spacings upto 2500 mm. Reduced distances partly applicable only at nodes. Fundamentally, an overhang at the continuous line ends of at least 50 mm to a maximum of 500 mm must be ensured.