RECOLUX

LED Linear Trunking System

E Line IP40

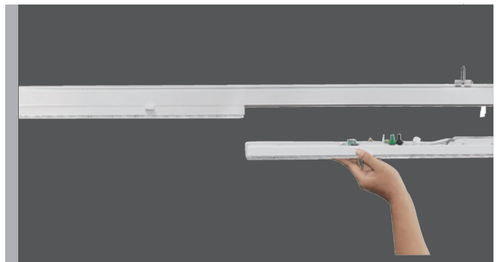
www.recolux-lighting.com

Fast and smooth Installation

E-line can be quickly and easily set up by installers of all ability levels, thanks to its clearly definable components and simple click together assembly.

A variety of suspension brackets can be clicked into place along the trunking groove.

Link the trunking rails, then press the Lock and push the stator



Make sure male & female connectors in right position , then fix the led moduile to trunking.

Pull the draw bar,The new E-Line LED continuous line.

CONTENT

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Product detail

006 Explosion Drawing
007-012 LED module
013-015 Trunking
016-017 Accessory

Applications

Industry

Warehouse - Swedan

Linear trunking system is an efficient, flexible and versatile system providing lighting solutions for various applications of industry, commerce, office, etc. Thanks to its seamless linkable function, linear trunking sy -stem from Recolux is perfect in being installed in broad warehouses. It provides many lighting options wi -th various luminaire elements, optics, functional modules to meet different lighting requirements.

In this case, the luminaire is 12.0 meters away from the ground, using a 60W 30 degree lens.

Project Request

RE-TNC-B1-05W

RE-TKA5-05W-00

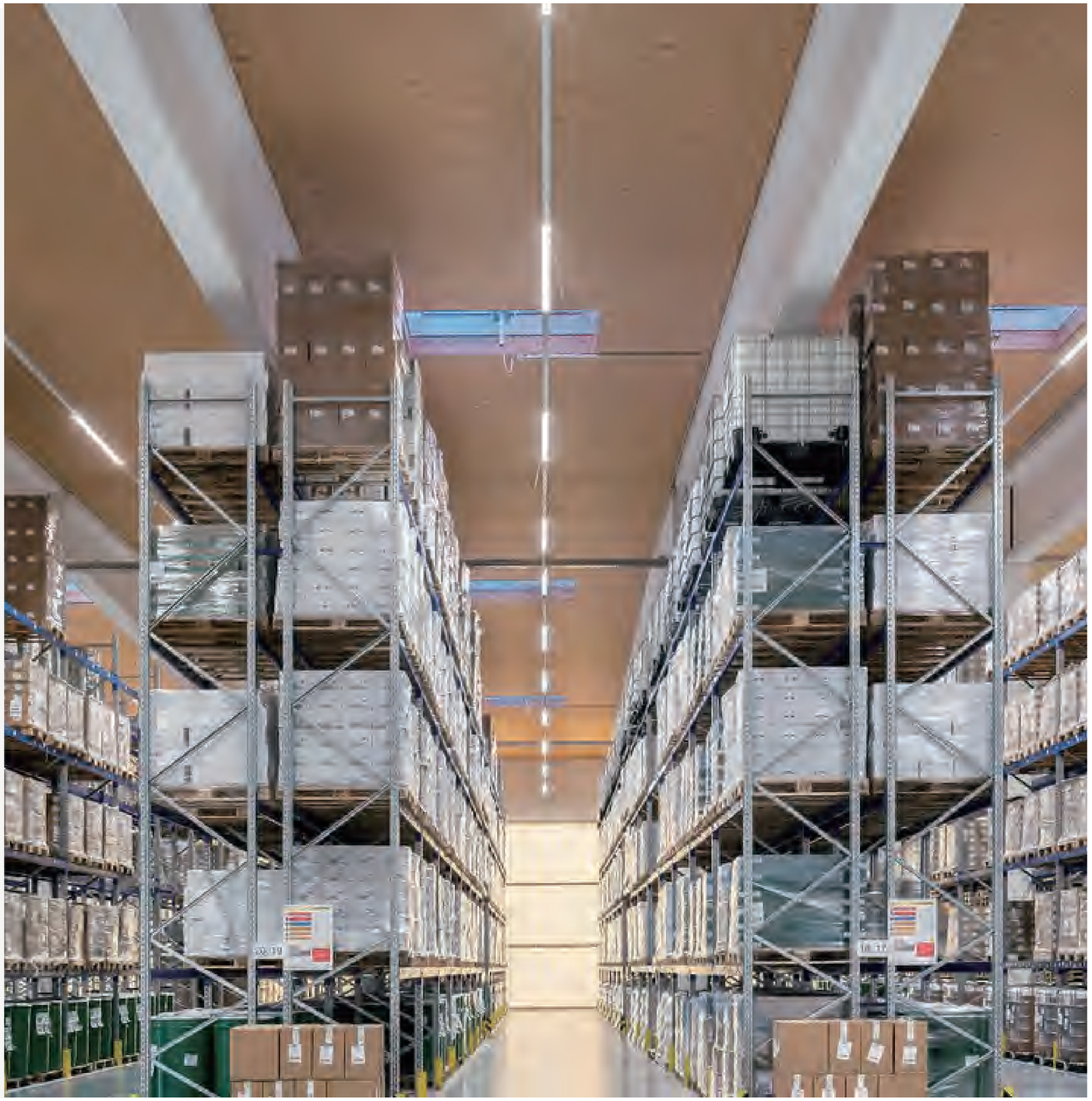
RE-RSL5S3-60P1SP-S1-00

RE-15-FF

RE-TNC-B0-00W

RE-SMK

Quantity	Recolux Code	Description
10	RE-TNC-B1-05W	7 wires Feed In Box,White
200	RE-TKA9-05W-00	E-Line 2876mm trunking 7 x 2.5 mm²,white
156	RE-RSL5S3-60P1SP-S1-00	E-Line LED Module 35°,32-60W, 9,000 lm, 5,000 K, non-dimmable,White
10	RE-TNC-B0-00W	Feed End Box ,White
244	RE-15-FF	1438mm PC Blind cover
300	RE-SMK	Steel suspension



Applications

Industry

Production Workshop-Germany

E-Line is the newest design on LED lighting for trunking, which provides the optimized lighting solution for commercial and industrial lighting applications. Reliable lighting systems from Recolux help improve safety and energy conservation, as well as productivity and efficiency. In this case, customer demands seamless connection. To provide better services for our customers, we are committed to constantly upgrading our pr -odcuts. This light is easy to intall within 43s. This advantage brings convenience to our customers.

Project Request

RE-TNC-B1-07W

RE-TKA9-07W-00

RE-TKA5-07W-00

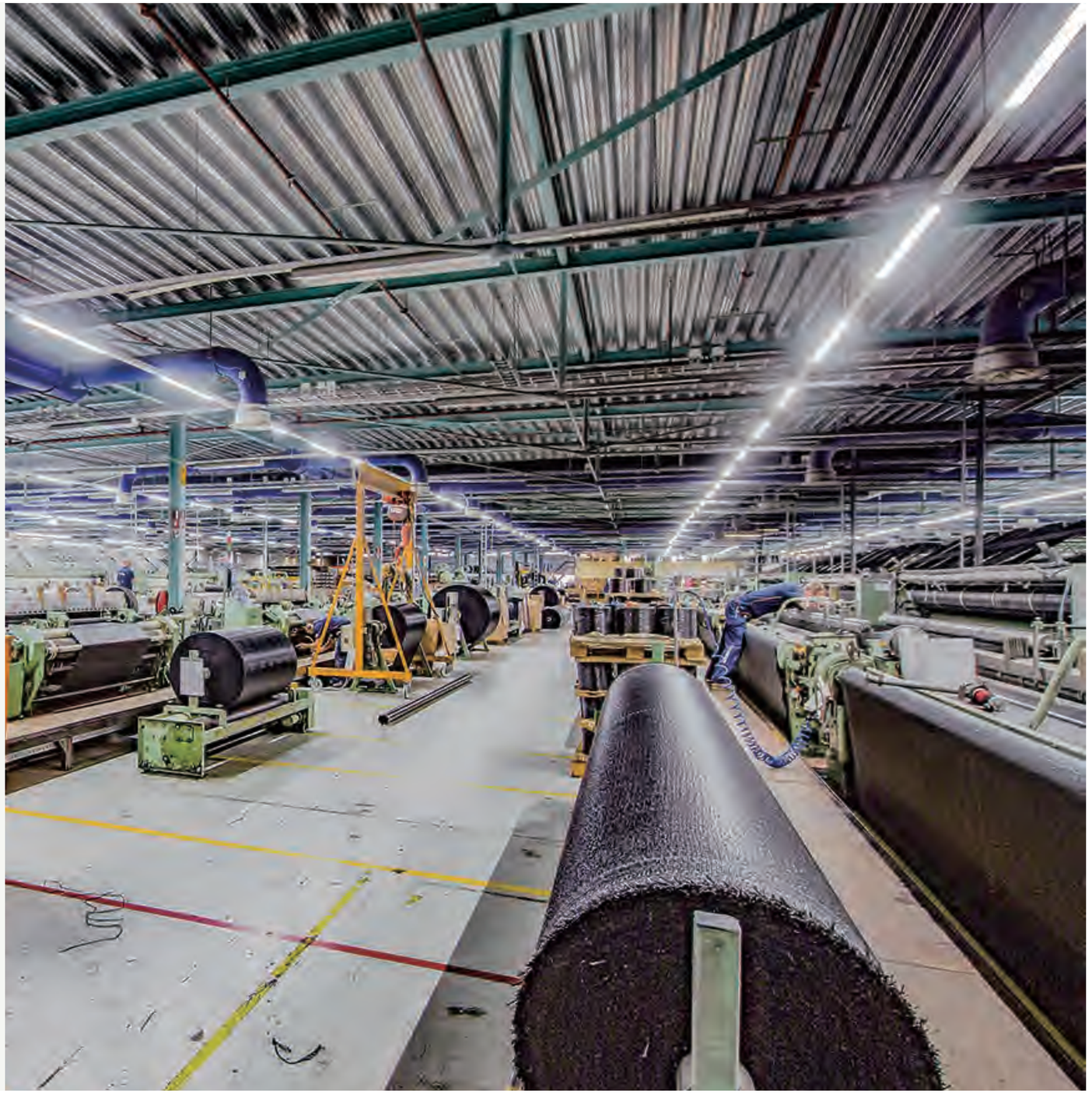
RE-RSL5S5-68P1WD-T4-00

RE-15-FF

RE-TNC-B0-00W

RE-DMK

Quantity	Recolux Code	Description
24	RE-TNC-B1-07W	7 wires Feed In Box ,white
242	RE-TKA9-07W-00	E-Line 2876mm trunking 7 x 2.5 mm²,white
30	RE-TKA5-07W-00	E-Line 1438mm trunking 7 x 2.5 mm²,white
278	RE-RSL5S5-68P1WD-T4-00	E-Line LED Module 90°,68W, 10,200 lm, 5,000 K, DALI dimmable, white
246	RE-15-FF	1438mm PC Blind cover
24	RE-TNC-B0-00W	Feed End Box,white
546	RE-DMK	Chain suspension



Applications

Shop & Retail

Supermarket - Spain

As a true all-rounder, the Recolux E-Line system is ideal for perfectly illuminating Supermarket. A presence and daylight-dependent control is also possible. This exploits the potential for sustainable energy savings in building management.

The continuous lighting modular system consists of only a few basic elements that offer a tailor-made solution f -or almost every task due to their combination possibilities. The configuration of the lighting system is simple an -d adapted to the respective project requirements. During the later installation of the lights, the electrician is hap -py: almost all parts are only snapped, plugged or fixed via integrated closures.

The current LED-Technology of system components ensures outstanding energy efficiency. Corridors and shelv -es are perfectly illuminated.

Project Request

RE-EC

RE-RC-05-00

RE-TKA9-05W-00

RE-TKA5-05W-00

RE-RSL5S3-60C1NR-T1-00

RE-SMK

Quantity	Recolux Code	Description
34	RE-EC	End cap,Black
17	RE-RC-05-00	5 wires Feed In connector
176	RE-TKA9-05B-00	E-Line 2876mm trunking 5 x 2.5 mm²,Black
14	RE-TKA5-05B-00	E-Line 1438mm trunking 5 x 2.5 mm²,Black
366	RE-RSL5S3-60N1NR-T1-03	E-Line LED Module 60° ,42-60W, 9,000 lm, 4,000 K, Non dimmable, Black
180	RE-SMK	Steel suspension

Applications

Shop & Retail

Auto Supply Shop

E-line provide higher light power. It will be more than 500lux in the ground, This enables us to achieve a very beautiful photograph that gives the high-quality automobiles an appropriate appearance.

Project Request

RE-EC

RE-RC-05-00

RE-TKA9-05W-00

RE-TKA5-05W-00

RE-RSL5S3-60P1WD-S1-00

RE-SMK

Quantity	Recolux Code	Description
12	RE-EC	End cap,white
6	RE-RC-05-00	5 wires Feed In connector
40	RE-TKA9-05W-00	E-Line 2876mm trunking 5 x 2.5 mm²,white
6	RE-TKA5-05W-00	E-Line 1438mm trunking 5 x 2.5 mm²,white
86	RE-RSL5S3-60P1WD-S1-00	E-Line LED Module 90° ,32-60W, 9,000 lm, 5,000 K, Non dimmable, white
120	RE-SMK	Steel suspension

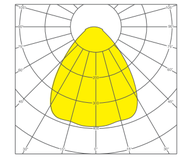
Surface mounted kits | Chain suspension | Steel suspension kits

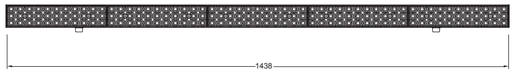
cap | connector | Feed In Box | 1438mm Trunking | 2876mm Trunking | L | T | X | End BOX

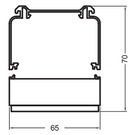
30° | 60° | 90° | 25° L or R | DS25° | 120° | Sensor | Track Rail | blank cover

Wide distribution

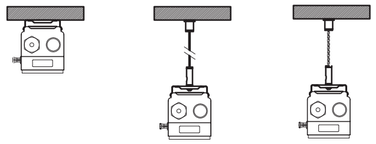
IP40 | IK02 | >80 | Quality



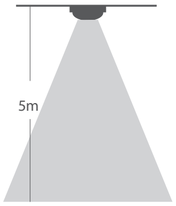




MOUNTING



The Recommended Installation Heigth 3-5m

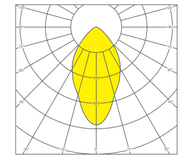


Datasheet

TYPE	POWER (W)	LUMEN (LM)	EFFICACY (LM/W)	CCT (K)	CRI (RA)	Driver (Brand)	Voltage (V)	Function	Dimensions (mm)	WEIGHT (kg)
RSL5S3-60W2WD-S1	60W adjust 50W 42W 32W by switch	Max 7800	130	3000K	>80	OSRAM	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.65
RSL5S3-60N1WD-S1	60W adjust 50W 42W 32W by switch	Max 9000	160	4000K	>80	OSRAM	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.65
RSL5S3-60P1WD-S1	60W adjust 50W 42W 32W by switch	Max 9000	160	5000K	>80	OSRAM	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.65
RSL5S3-60C1WD-S1	60W adjust 50W 42W 32W by switch	Max 9000	160	6000K	>80	OSRAM	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.65
RSL5S3-60W2WD-T1	60W adjust 55W 45W 42W by resistor	Max 7800	130	3000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.7
RSL5S3-60N1WD-T1	60W adjust 55W 45W 42W by resistor	Max 9000	160	4000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.7
RSL5S3-60P1WD-T1	60W adjust 55W 45W 42W by resistor	Max 9000	160	5000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.7
RSL5S3-60C1WD-T1	60W adjust 55W 45W 42W by resistor	Max 9000	160	6000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.7
RSL5P3-68W2WD-T1	16W to 68W by resistor	Max 9400	140	3000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.9
RSL5P3-68N1WD-T1	16W to 68W by resistor	Max 12,000	180	4000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.9
RSL5P3-68P1WD-T1	16W to 68W by resistor	Max 12,000	180	5000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.9
RSL5P3-68C1WD-T1	16W to 68W by resistor	Max 12,000	180	6000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.9
RSL5S5-72W2WD-A3	72W adjust 68W 64W 60W by switch	Max 8200	120	3000K	>80	AGT	AC 220-240V	1-10V	1438 x 65 x 27	2.1
RSL5S5-72N1WD-A3	72W adjust 68W 64W 60W by switch	Max 9600	140	4000K	>80	AGT	AC 220-240V	1-10V	1438 x 65 x 27	2.1
RSL5S5-72P1WD-A3	72W adjust 68W 64W 60W by switch	Max 9600	140	5000K	>80	AGT	AC 220-240V	1-10V	1438 x 65 x 27	2.1
RSL5S5-72C1WD-A3	72W adjust 68W 64W 60W by switch	Max 9600	140	6000K	>80	AGT	AC 220-240V	1-10V	1438 x 65 x 27	2.1
RSL5S3-68W2WD-T4	16W to 68W by resistor	Max 8800	130	3000K	>80	Tridonic	AC 220-240V	DALI	1438 x 65 x 27	2.1
RSL5S3-68N1WD-T4	16W to 68W by resistor	Max 10,200	160	4000K	>80	Tridonic	AC 220-240V	DALI	1438 x 65 x 27	2.1
RSL5S3-68P1WD-T4	16W to 68W by resistor	Max 10,200	160	5000K	>80	Tridonic	AC 220-240V	DALI	1438 x 65 x 27	2.1
RSL5S3-68C1WD-T4	16W to 68W by resistor	Max 10,200	160	6000K	>80	Tridonic	AC 220-240V	DALI	1438 x 65 x 27	2.1

Narrow

ENEC | IP40 | IK02 | >80 | Quality



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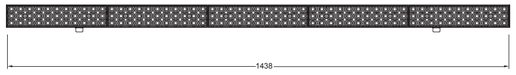
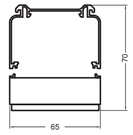
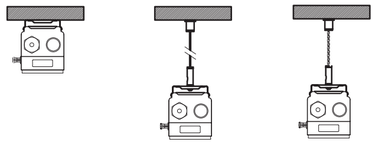
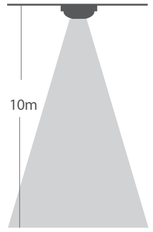




MOUNTING



The Recommended Installation Heigth 5-10m



Datasheet

TYPE	POWER (W)	LUMEN (LM)	EFFICACY (LM/W)	CCT (K)	CRI (RA)	Driver (Brand)	Voltage (V)	Function	Dimensions (mm)	WEIGHT (kg)
RSL5S3-60W2NR-S1	60W adjust 50W 42W 32W by switch	Max 7800	130	3000K	>80	OSRAM	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.65
RSL5S3-60N1NR-S1	60W adjust 50W 42W 32W by switch	Max 9000	160	4000K	>80	OSRAM	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.65
RSL5S3-60P1NR-S1	60W adjust 50W 42W 32W by switch	Max 9000	160	5000K	>80	OSRAM	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.65
RSL5S3-60C1NR-S1	60W adjust 50W 42W 32W by switch	Max 9000	160	6000K	>80	OSRAM	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.65
RSL5S3-60W2NR-T1	60W adjust 55W 45W 42W by resistor	Max 7800	130	3000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.7
RSL5S3-60N1NR-T1	60W adjust 55W 45W 42W by resistor	Max 9000	160	4000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.7
RSL5S3-60P1NR-T1	60W adjust 55W 45W 42W by resistor	Max 9000	160	5000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.7
RSL5S3-60C1NR-T1	60W adjust 55W 45W 42W by resistor	Max 9000	160	6000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.7
RSL5P3-68W2NR-T1	16W to 68W by resistor	Max 9400	140	3000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.9
RSL5P3-68N1NR-T1	16W to 68W by resistor	Max 12,000	180	4000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.9
RSL5P3-68P1NR-T1	16W to 68W by resistor	Max 12,000	180	5000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.9
RSL5P3-68C1NR-T1	16W to 68W by resistor	Max 12,000	180	6000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.9
RSL5S5-72W2NR-A3	72W adjust 68W 64W 60W by switch	Max 8200	120	3000K	>80	AGT	AC 220-240V	1-10V	1438 x 65 x 27	2.1
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RSL5S5-72P1NR-A3	72W adjust 68W 64W 60W by switch	Max 9600	140	5000K	>80	AGT	AC 220-240V	1-10V	1438 x 65 x 27	2.1
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RSL5S3-68W2NR-T4	16W to 68W by resistor	Max 8800	130	3000K	>80	Tridonic	AC 220-240V	DALI	1438 x 65 x 27	2.1
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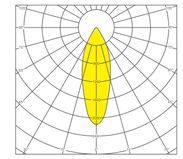
RSL5S3-68C1NR-T4	16W to 68W by resistor	Max 10,200	160	6000K	>80	Tridonic	AC 220-240V	DALI	1438 x 65 x 27	2.1

Sharp

ENEC | IP40 | IK02 | >80 | Quality



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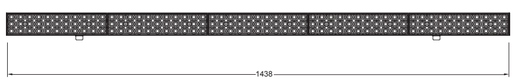
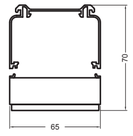
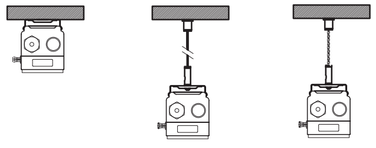
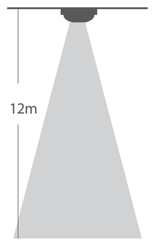




MOUNTING



The Recommended Installation Heigth 6-12m



Datasheet

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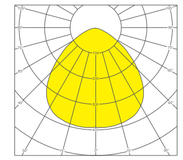
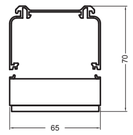
RSL5S3-60N1SP-S1	60W adjust 50W 42W 32W by switch	Max 9000	160	4000K	>80	OSRAM	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.65
RSL5S3-60P1SP-S1	60W adjust 50W 42W 32W by switch	Max 9000	160	5000K	>80	OSRAM	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.65
RSL5S3-60C1SP-S1	60W adjust 50W 42W 32W by switch	Max 9000	160	6000K	>80	OSRAM	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.65
RSL5S3-60W2SP-T1	60W adjust 55W 45W 42W by resistor	Max 7800	130	3000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.7
RSL5S3-60N1SP-T1	60W adjust 55W 45W 42W by resistor	Max 9000	160	4000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.7
RSL5S3-60P1SP-T1	60W adjust 55W 45W 42W by resistor	Max 9000	160	5000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.7
RSL5S3-60C1SP-T1	60W adjust 55W 45W 42W by resistor	Max 9000	160	6000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.7
RSL5P3-68W2SP-T1	16W to 68W by resistor	Max 9400	140	3000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.9
RSL5P3-68N1SP-T1	16W to 68W by resistor	Max 12,000	180	4000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.9
RSL5P3-68P1SP-T1	16W to 68W by resistor	Max 12,000	180	5000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.9
RSL5P3-68C1SP-T1	16W to 68W by resistor	Max 12,000	180	6000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.9
RSL5S5-72W2SP-A3	72W adjust 68W 64W 60W by switch	Max 8200	120	3000K	>80	AGT	AC 220-240V	1-10V	1438 x 65 x 27	2.1
RSL5S5-72N1SP-A3	72W adjust 68W 64W 60W by switch	Max 9600	140	4000K	>80	AGT	AC 220-240V	1-10V	1438 x 65 x 27	2.1
RSL5S5-72P1SP-A3	72W adjust 68W 64W 60W by switch	Max 9600	140	5000K	>80	AGT	AC 220-240V	1-10V	1438 x 65 x 27	2.1
RSL5S5-72C1SP-A3	72W adjust 68W 64W 60W by switch	Max 9600	140	6000K	>80	AGT	AC 220-240V	1-10V	1438 x 65 x 27	2.1
RSL5S3-68W2SP-T4	16W to 68W by resistor	Max 8800	130	3000K	>80	Tridonic	AC 220-240V	DALI	1438 x 65 x 27	2.1
RSL5S3-68N1SP-T4	16W to 68W by resistor	Max 10,200	160	4000K	>80	Tridonic	AC 220-240V	DALI	1438 x 65 x 27	2.1
RSL5S3-68P1SP-T4	16W to 68W by resistor	Max 10,200	160	5000K	>80	Tridonic	AC 220-240V	DALI	1438 x 65 x 27	2.1
RSL5S3-68C1SP-T4	16W to 68W by resistor	Max 10,200	160	6000K	>80	Tridonic	AC 220-240V	DALI	1438 x 65 x 27	2.1

Frosted

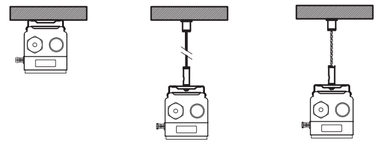
ENEC · IP40 · IK02 · >80 · Quality



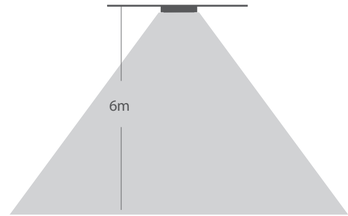
120°(FF)



MOUNTING



The Recommended Installation Heigth 2-6m

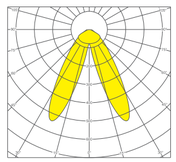


Datasheet

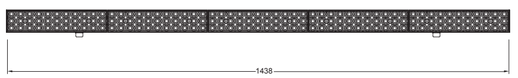
TYPE	POWER (W)	LUMEN (LM)	EFFICACY (LM/W)	CCT (K)	CRI (RA)	Driver (Brand)	Voltage (V)	Function	Dimensions (mm)	WEIGHT (kg)
RSL5D3-60W2FFS1	60W adjust 50W 42W 32W by switch	Max 7000	120	3000K	>80	OSRAM	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.65
RSL5D3-60N1FF-S1	60W adjust 50W 42W 32W by switch	Max 8200	140	4000K	>80	OSRAM	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.65
RSL5D3-60P1FF-S1	60W adjust 50W 42W 32W by switch	Max 8200	140	5000K	>80	OSRAM	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.65
RSL5D3-60C1FF-S1	60W adjust 50W 42W 32W by switch	Max 8200	140	6000K	>80	OSRAM	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.65
RSL5D3-60W2FF-T1	60W adjust 55W 45W 42W by resistor	Max 7000	120	3000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.7
RSL5D3-60N1FF-T1	60W adjust 55W 45W 42W by resistor	Max 8200	140	4000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.7
RSL5D3-60P1FF-T1	60W adjust 55W 45W 42W by resistor	Max 8200	140	5000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.7
RSL5D3-60C1FF-T1	60W adjust 55W 45W 42W by resistor	Max 8200	140	6000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.7
RSL5S3-68W2FF-T1	16W to 68W by resistor	Max 8800	130	3000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.9
RSL5S3-68N1FF-T1	16W to 68W by resistor	Max 10,000	160	4000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.9
RSL5S3-68P1FF-T1	16W to 68W by resistor	Max 10,000	160	5000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.9
RSL5S3-68C1FF-T1	16W to 68W by resistor	Max 10,000	160	6000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.9
RSL5D5-72W2FF-A3	72W adjust 68W 64W 60W by switch	Max 8000	110	3000K	>80	AGT	AC 220-240V	1-10V	1438 x 65 x 27	2.1
RSL5D5-72N1FF-A3	72W adjust 68W 64W 60W by switch	Max 9300	130	4000K	>80	AGT	AC 220-240V	1-10V	1438 x 65 x 27	2.1
RSL5D5-72P1FF-A3	72W adjust 68W 64W 60W by switch	Max 9300	130	5000K	>80	AGT	AC 220-240V	1-10V	1438 x 65 x 27	2.1
RSL5D5-72C1FF-A3	72W adjust 68W 64W 60W by switch	Max 9300	130	6000K	>80	AGT	AC 220-240V	1-10V	1438 x 65 x 27	2.1
RSL5D3-68W2FF-T4	16W to 68W by resistor	Max 8000	120	3000K	>80	Tridonic	AC 220-240V	DALI	1438 x 65 x 27	2.1
RSL5D3-68N1FF-T4	16W to 68W by resistor	Max 9600	140	4000K	>80	Tridonic	AC 220-240V	DALI	1438 x 65 x 27	2.1
RSL5D3-68P1FF-T4	16W to 68W by resistor	Max 9600	140	5000K	>80	Tridonic	AC 220-240V	DALI	1438 x 65 x 27	2.1
RSL5D3-68C1FF-T4	16W to 68W by resistor	Max 9600	140	6000K	>80	Tridonic	AC 220-240V	DALI	1438 x 65 x 27	2.1

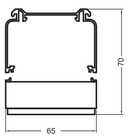
Double asymmetric

ENEC · IP40 · IK02 · >80 · Quality



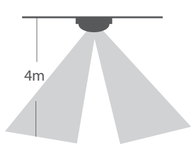
25° Double





MOUNTING

The Recommended Installation Heigth 2-4m

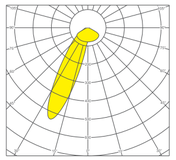


Datasheet

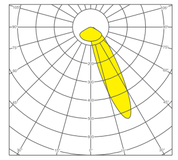
TYPE	POWER (W)	LUMEN (LM)	EFFICACY (LM/W)	CCT (K)	CRI (RA)	Driver (Brand)	Voltage (V)	Function	Dimensions (mm)	WEIGHT (kg)
RSL5S3-60W2DS-S1	60W adjust 50W 42W 32W by switch	Max 7800	130	3000K	>80	OSRAM	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.65
RSL5S3-60N1DS-S1	60W adjust 50W 42W 32W by switch	Max 9000	160	4000K	>80	OSRAM	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.65
RSL5S3-60P1DS-S1	60W adjust 50W 42W 32W by switch	Max 9000	160	5000K	>80	OSRAM	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.65
RSL5S3-60C1DS-S1	60W adjust 50W 42W 32W by switch	Max 9000	160	6000K	>80	OSRAM	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.65
RSL5S3-60W2DS-T1	60W adjust 55W 45W 42W by resistor	Max 7800	130	3000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.7
RSL5S3-60N1DS-T1	60W adjust 55W 45W 42W by resistor	Max 9000	160	4000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.7
RSL5S3-60P1DS-T1	60W adjust 55W 45W 42W by resistor	Max 9000	160	5000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.7
RSL5S3-60C1DS-T1	60W adjust 55W 45W 42W by resistor	Max 9000	160	6000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.7
RSL5P3-68W2DS-T1	16W to 68W by resistor	Max 9400	140	3000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.9
RSL5P3-68N1DS-T1	16W to 68W by resistor	Max 12,000	180	4000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.9
RSL5P3-68P1DS-T1	16W to 68W by resistor	Max 12,000	180	5000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.9
RSL5P3-68C1DS-T1	16W to 68W by resistor	Max 12,000	180	6000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.9
RSL5S5-72W2DS-A3	72W adjust 68W 64W 60W by switch	Max 8200	120	3000K	>80	AGT	AC 220-240V	1-10V	1438 x 65 x 27	2.1
RSL5S5-72N1DS-A3	72W adjust 68W 64W 60W by switch	Max 9600	140	4000K	>80	AGT	AC 220-240V	1-10V	1438 x 65 x 27	2.1
RSL5S5-72P1DS-A3	72W adjust 68W 64W 60W by switch	Max 9600	140	5000K	>80	AGT	AC 220-240V	1-10V	1438 x 65 x 27	2.1
RSL5S5-72C1DS-A3	72W adjust 68W 64W 60W by switch	Max 9600	140	6000K	>80	AGT	AC 220-240V	1-10V	1438 x 65 x 27	2.1
RSL5S3-68W2DS-T4	16W to 68W by resistor	Max 8800	130	3000K	>80	Tridonic	AC 220-240V	DALI	1438 x 65 x 27	2.1
RSL5S3-68N1DS-T4	16W to 68W by resistor	Max 10,200	160	4000K	>80	Tridonic	AC 220-240V	DALI	1438 x 65 x 27	2.1
RSL5S3-68P1DS-T4	16W to 68W by resistor	Max 10,200	160	5000K	>80	Tridonic	AC 220-240V	DALI	1438 x 65 x 27	2.1
RSL5S3-68C1DS-T4	16W to 68W by resistor	Max 10,200	160	6000K	>80	Tridonic	AC 220-240V	DALI	1438 x 65 x 27	2.1

Asymmetric L or R

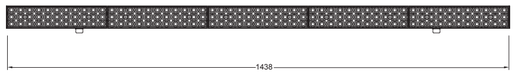
ENEC | IP40 | IK02 | >80 | Quality

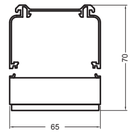


Asymmetric-I

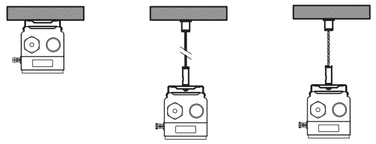


Asymmetric-R





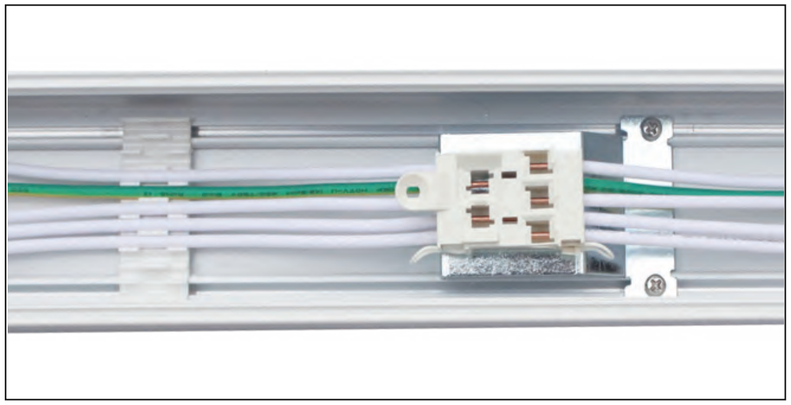
MOUNTING



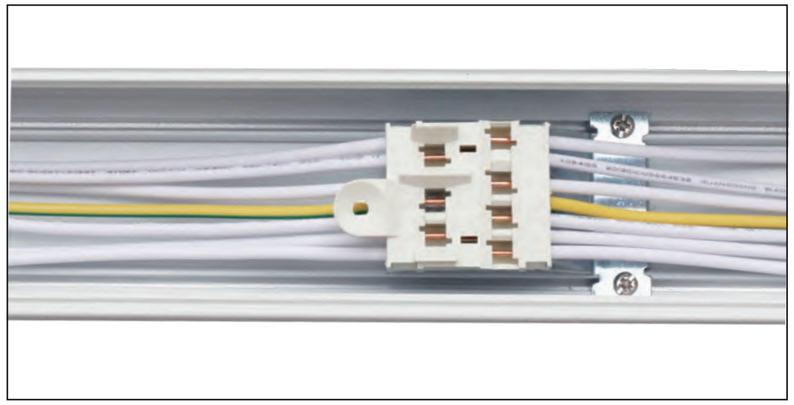
The Recommended Installation Heigth 2-4m

Datasheet

TYPE	POWER (W)	LUMEN (LM)	EFFICACY (LM/W)	CCT (K)	CRI (RA)	Driver (Brand)	Voltage (V)	Function	Dimensions (mm)	WEIGHT (kg)
RSL5S3-60W2LR-S1	60W adjust 50W 42W 32W by switch	Max 7800	130	3000K	>80	OSRAM	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.65
RSL5S3-60N1LR-S1	60W adjust 50W 42W 32W by switch	Max 9000	160	4000K	>80	OSRAM	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.65
RSL5S3-60P1LR-S1	60W adjust 50W 42W 32W by switch	Max 9000	160	5000K	>80	OSRAM	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.65
RSL5S3-60C1LR-S1	60W adjust 50W 42W 32W by switch	Max 9000	160	6000K	>80	OSRAM	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.65
RSL5S3-60W2LR-T1	60W adjust 55W 45W 42W by resistor	Max 7800	130	3000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.7
RSL5S3-60N1LR-T1	60W adjust 55W 45W 42W by resistor	Max 9000	160	4000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.7
RSL5S3-60P1LR-T1	60W adjust 55W 45W 42W by resistor	Max 9000	160	5000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.7
RSL5S3-60C1LR-T1	60W adjust 55W 45W 42W by resistor	Max 9000	160	6000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.7
RSL5P3-68W2LR-T1	16W to 68W by resistor	Max 9400	140	3000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.9
RSL5P3-68N1LR-T1	16W to 68W by resistor	Max 12,000	180	4000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.9
RSL5P3-68P1LR-T1	16W to 68W by resistor	Max 12,000	180	5000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.9
RSL5P3-68C1LR-T1	16W to 68W by resistor	Max 12,000	180	6000K	>80	Tridonic	AC 220-240V	Non-Dimmable	1438 x 65 x 27	1.9
RSL5S5-72W2LR-A3	72W adjust 68W 64W 60W by switch	Max 8200	120	3000K	>80	AGT	AC 220-240V	1-10V	1438 x 65 x 27	2.1
RSL5S5-72N1LR-A3	72W adjust 68W 64W 60W by switch	Max 9600	140	4000K	>80	AGT	AC 220-240V	1-10V	1438 x 65 x 27	2.1
RSL5S5-72P1LR-A3	72W adjust 68W 64W 60W by switch	Max 9600	140	5000K	>80	AGT	AC 220-240V	1-10V	1438 x 65 x 27	2.1
RSL5S5-72C1LR-A3	72W adjust 68W 64W 60W by switch	Max 9600	140	6000K	>80	AGT	AC 220-240V	1-10V	1438 x 65 x 27	2.1
RSL5S3-68W2LR-T4	16W to 68W by resistor	Max 8800	130	3000K	>80	Tridonic	AC 220-240V	DALI	1438 x 65 x 27	2.1
RSL5S3-68N1LR-T4	16W to 68W by resistor	Max 10,200	160	4000K	>80	Tridonic	AC 220-240V	DALI	1438 x 65 x 27	2.1
RSL5S3-68P1LR-T4	16W to 68W by resistor	Max 10,200	160	5000K	>80	Tridonic	AC 220-240V	DALI	1438 x 65 x 27	2.1
RSL5S3-68C1LR-T4	16W to 68W by resistor	Max 10,200	160	6000K	>80	Tridonic	AC 220-240V	DALI	1438 x 65 x 27	2.1

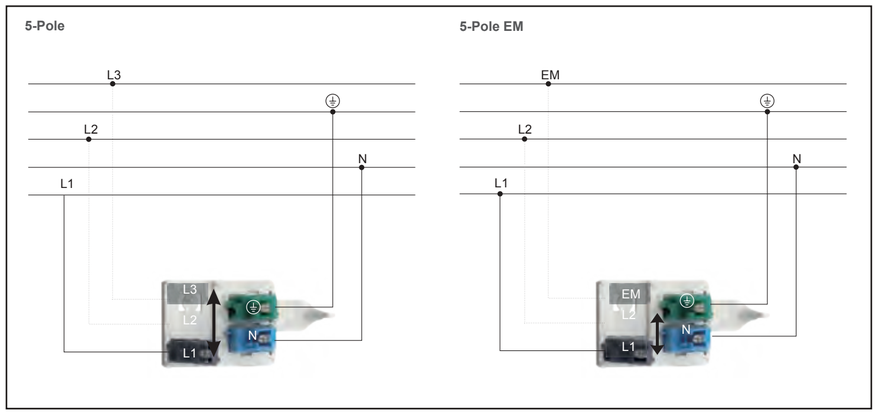


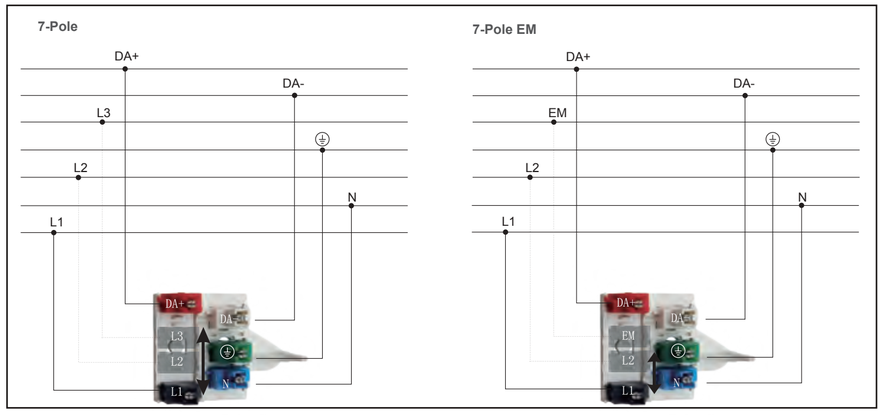
5-Pole

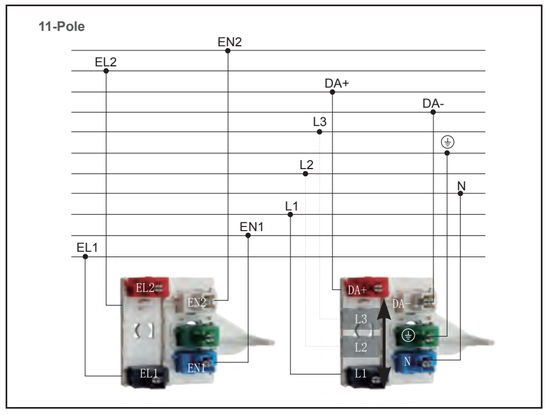


7-Pole

11-Pole



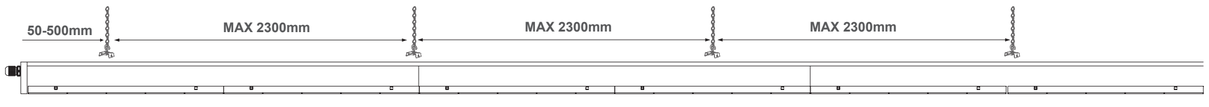


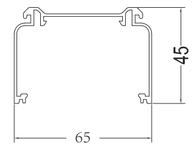


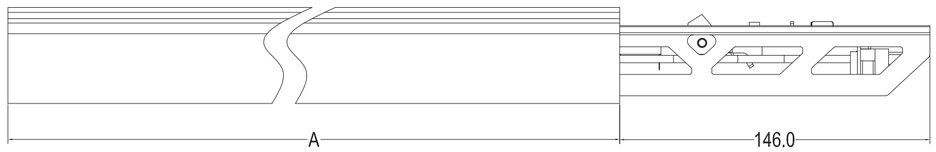
Tool-free installation

Connector for quick connection between Trunking rail and led module

Datasheet







Datasheet

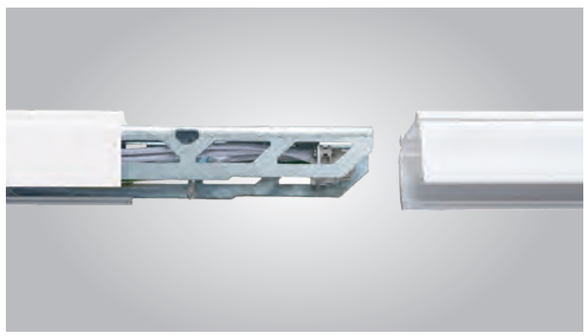
White:

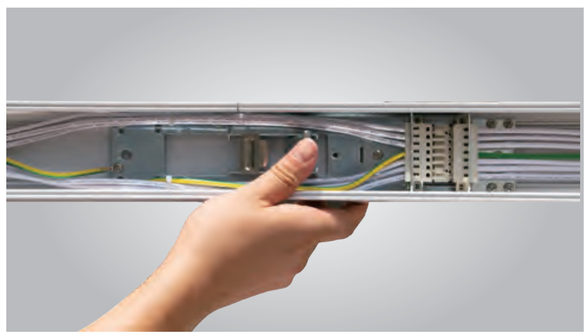
TYPE	WIRES (m)	Dimensions (mm)	WEIGHT (kg)
TKA2-05W-00	5 x2.5 mm²	578x 65 x 65	0.85
TKA2-07W-00	7 x2.5 mm²	578x 65 x 65	0.95
TKA5-05W-00	5 x2.5 mm²	1438x 65 x 65	1.59
TKA5-07W-00	7 x2.5 mm²	1438x 65 x 65	1.65
TKA5-11W-00	11 x2.5 mm²	1438x 65 x 65	1.95
TKA9-05W-00	5 x2.5 mm²	2876x 65 x 65	2.85
TKA9-07W-00	7 x2.5 mm²	2876x 65 x 65	2.98
TKA9-11W-00	11 x2.5 mm²	1438x 65 x 65	3.25

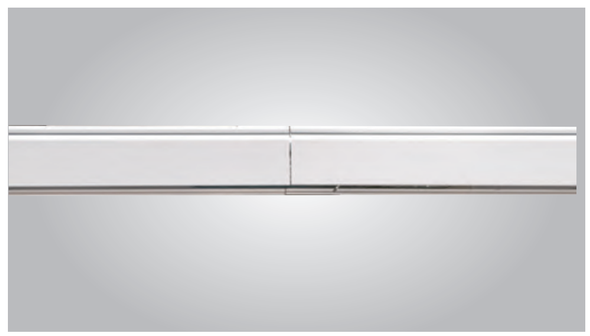
Black:

TYPE	WIRES (m)	Dimensions (mm)	WEIGHT (kg)
TKA2-05B-00	5 x2.5 mm²	578x 65 x 65	0.85
TKA2-07B-00	7 x2.5 mm²	578x 65 x 65	0.95
TKA5-05B-00	5 x2.5 mm²	1438x 65 x 65	1.59
TKA5-07B-00	7 x2.5 mm²	1438x 65 x 65	1.65
TKA5-11B-00	11 x2.5 mm²	1438x 65 x 65	1.95
TKA9-05B-00	5 x2.5 mm²	2876x 65 x 65	2.85
TKA9-07B-00	7 x2.5 mm²	2876x 65 x 65	2.98
TKA9-11B-00	11 x2.5 mm²	1438x 65 x 65	3.25

Installation





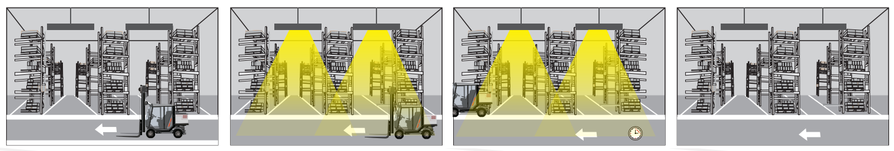


Max.8M

Hold Time
5s~30min

Mounting Height
15m Max.

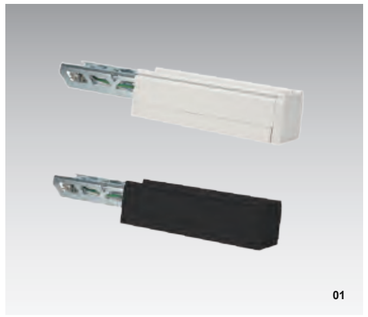
Automatic
Dimming



Type	Description	Length	Weight
RE-SENSOR-00	Merrytek, 1-10V Microwave Sensor suitable for ceiling heights from 3 to 15 m	1438mm	1.05kg
RE-SENSOR-03	Merrytek, 1-10V Microwave Sensor suitable for ceiling heights from 3 to 15 m	578mm	0.5kg

Product detail Sensor

Type	Description	Length	Weight
RE-TR15-07	690mm track, white,for 3-circuit track adapter	1438mm	2.1kg
RE-TR06-07	300mm track, white,for 3-circuit track adapter	578mm	2.1kg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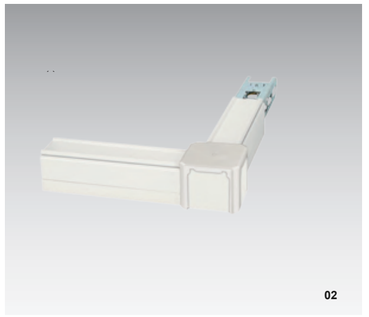
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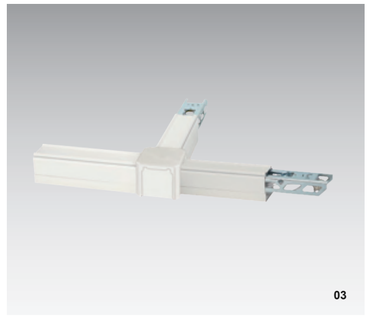
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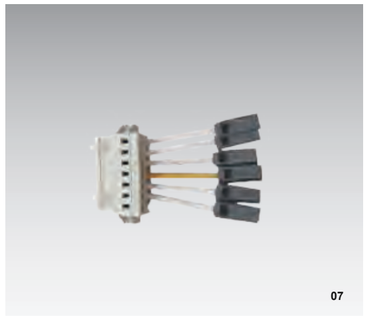
04

05

06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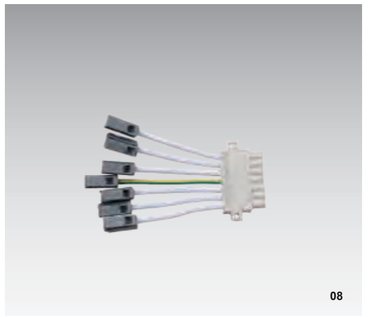
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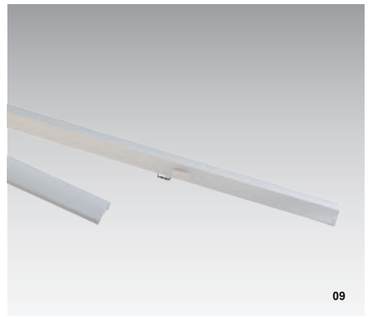
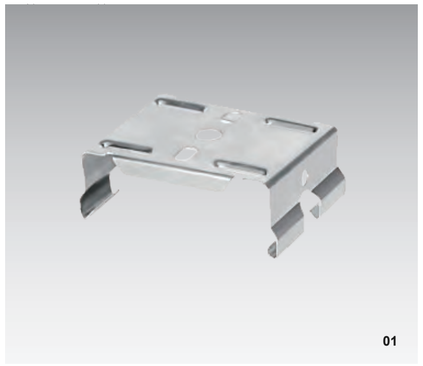

09

Other accessories and fixing components

Serial number	Type	Description	Weight (kg)
01	TNC-B1-05W-00	Feed In Box , 5 * 2.5 mm2 wires , white	0.72
01	TNC-B1-07W-00	Feed In Box , 7 * 2.5 mm2 wires , white	0.74
01	TNC-B1-05B-00	Feed In Box , 5 * 2.5 mm2 wires , Black	0.72
01	TNC-B1-07B-00	Feed In Box , 7 * 2.5 mm2 wires , Black	0.74
02	TNC-L1-07W-00	Left 'L' Node Connectors,7 * 2.5 mm2 wires , white	1.05
02	TNC-L2-07W-00	Right 'L' Node Connectors,7 * 2.5 mm2 wires , white	1.07
03	TNC-T1-07W-00	Left 'T' Node Connectors,7 * 2.5 mm2 wires , white	1.8
03	TNC-T2-07W-00	Right 'T' Node Connectors,7 * 2.5 mm2 wires , white	1.8
04	TNC-X1-07W-00	'X' Node Connectors,7 * 2.5 mm2 wires , white	2.5
05	TNC-B0-05W-00	Feed End Box , no wire , white	0.31
05	TNC-B0-07W-00	Feed End Box , no wire , Black	0.31
06	EC-02	End Cap white	0.016
06	EC-03	End Cap Black	0.016
07	RC-05-00	Feed In connector , 5 * 2.5 mm2 wires with male connector	0.037
07	RC-07-00	Feed In connector , 7 * 2.5 mm2 wires with male connector	0.045
08	RC-05-01	Feed in connector , 7 * 2.5 mm2 wires with female connector	0.037
08	RC-07-01	Feed In connector , 7 * 2.5 mm2 wires with female connector	0.045
09	RE-15-FF	1438mm PC bland cover	0.158
09	RE-15-AL	1438mm Aluminum bland cover	0.875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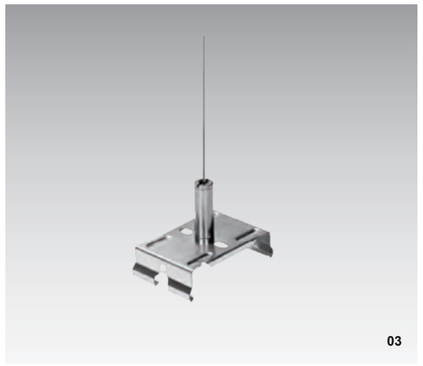
02


03

04

Other accessories and fixing components

Serial number	Production	Weight (kg)
01	Surface Mounted Kits Suspension Kits	0.014
02	Chain suspension kits without chain	0.03
03	Steel suspension kits	0.55
04	Chain suspension kits	0.193