

KEY FEATURES

Very quick and easy luminaire installation thanks to click system. High-quality design thanks to integrated mounting brackets and lens technology. Flexible application due to a range of different lumen packages and light distributions. Energy saving and cost-effective. Practical, simple and functional design, white housing. Very wide type of applications: Warehouses, industrial applications, factories, workshops, shops, offices...

Due to the Osram LED Driver with adjustable mA, the light intensity can be adjusted as needed. The lumen / watt ratio (efficacy) is 150 lm/w, which guarantees high performance and efficiency. Standard light output 9000lm (adjustable in 4 levels via dipswitch: 4500lm (30W), 6000lm (40W), 7500lm (40W) & 9000lm (60W)).

Available in 4000K and 5000K, CRI >80. Under request available in 3000K or 6000K

Standard profile equipped with 7 cables and different suspension options

Long lifetime L80B10 >100.000 hours / L90B50 >50.000 hours

Available with Emergency, 0-10V or DALI



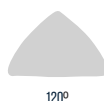
IP40 IK02



650° GWT 150LM/W



5 PRAGMALUX
YEAR
WARRANTY



120°



90°



60°



30°



R/L 25°



DD 25°

OPTIONS



1-10V

SPECIFICATIONS (ACCORDING TO EN IEC 62722-2-1)

ITEM CODE	DESCRIPTION	W	LM	LM/W	KELVIN	LIFETIME L90B50	BEAM ANGLE
4112550	LED Trunking Module 32-60W 4000K 30D	32-60	4500-9000	150	4000	54000	30°
4112930	LED Trunking Module 32-60W 4000K 60D	32-60	4500-9000	150	4000	54000	60°
4113300	LED Trunking Module 32-60W 4000K 90D	32-60	4500-9000	150	4000	54000	90°
4113780	LED Trunking Module 32-60W 4000K 120D	32-60	4500-9000	150	4000	54000	120°
4114150	LED Trunking Module 32-60W 4000K Double	32-60	4500-9000	150	4000	54000	DD 25°
4114530	LED Trunking Module 32-60W 4000K Asymmetric right	32-60	4500-9000	150	4000	54000	R 25°
4114910	LED Trunking Module 32-60W 4000K Asymmetric left	32-60	4500-9000	150	4000	54000	L 25°
4112620	LED Trunking Module 32-60W 5000K 30D	32-60	4500-9000	150	5000	54000	30°
4113090	LED Trunking Module 32-60W 5000K 60D	32-60	4500-9000	150	5000	54000	60°
4113470	LED Trunking Module 32-60W 5000K 90D	32-60	4500-9000	150	5000	54000	90°
4113850	LED Trunking Module 32-60W 5000K 120D	32-60	4500-9000	150	5000	54000	120°
4114220	LED Trunking Module 32-60W 5000K Double	32-60	4500-9000	150	5000	54000	DD 25°
4114600	LED Trunking Module 32-60W 5000K Asymmetric right	32-60	4500-9000	150	5000	54000	R 25°
4115070	LED Trunking Module 32-60W 5000K Asymmetric left	32-60	4500-9000	150	5000	54000	L 25°

ACCESSORIES



4115450
Draagrail 7-Wire
1437mm



4115690
Draagrail 7-Wire
2874mm



1100680
Draagrail 7-Wire
4311mm



4116060
Feed end box



4116750
Feed in box 7-Wire



4116440
Feed in connector
7-Wire



1094370
Feed out connector
7-Wire



4116130
End cap



4117810
L-Node 7-Wire



4118110
T-Node 7-Wire



4118420
X-Node 7-Wire



4116820
Cover 1437mm



4117500
3-phase Track Rail
1437mm



4117050
Surface Ceiling
Bracket set



4117290
Suspension Steel
Kit



4117120
Suspension Chain
Kit

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Version: June 2021

TRUNKING SYSTEM LED

TECHNICAL DATA

ELECTRICAL DATA

Voltage (V)	220-240
Frequency (Hz)	50/60
Power factor (λ)	≥0.98
Operating mode	Integrated LED Driver
Electrical connection	Max 3x2,5 mm ² wire
Total harmonic distortion	≤ 20 %

TEMPERATURES & OPERATING CONDITIONS

Ambient temperature	25°C
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COLORS & MATERIALS

Color (Housing)	White
Material (Housing)	Aluminum
Material (Reflector)	PC

CERTIFICATES & STANDARDS

Driver certificates	CE
Fixture certificates	CE
Ingress protection	IP40
Protection class	I
Protection class IK	02
Glow Wire Test (IEC 695-2-1)	650°C
IEC	EN IEC 62722-2-1
LM80 (TM21 /) L90B50 (hours)	>50,000

CAPABILITIES

Dimmable	No
Type of connection	Connector
LED Module replacable	No

ITEM CODE	DESCRIPTION	DRIVER FAILURE RATE AT 5,000H	MAX. NO. OF DRIVERS ON MCB TYPE B 10A	MAX. NO. OF DRIVERS ON MCB TYPE B 16A	MAX. NO. OF DRIVERS ON MCB TYPE C 10A	MAX. NO. OF DRIVERS ON MCB TYPE C 16A
-	LED Trunking Module - 30W	≤1%	24	41	38	65
-	LED Trunking Module - 40W	≤1%	18	31	30	50
-	LED Trunking Module - 50W	≤1%	15	26	25	42
-	LED Trunking Module - 60W	≤1%	13	22	21	35

EXTRA INFORMATION

