



ExcelIWS™

TRACK LINEAR 577X189MM WATTAGE SWITCHABLE SINGLE COLOUR 4000K WHITE FINISH DS25°X60°XDS25°

- Wattage Switchable In-Track Panel engineered for use with existing 3-circuit track systems, offering ultimate flexibility for retail and commercial environments.
- Slim-profile in-track adapter with integrated phase-change feature and wattage dip switch. Pull-down mechanism allows flexible rotation of 350°.
- Innovative optical lens pattern delivers market-leading efficiency of up to 180 lm/W. Standard options include a 90° beam and double-asymmetric lens design with DS25° × 60° × DS25°.
- Customization options available in black or silver finish, wide range of beam angles, colour temperatures and food-specific CCT rendering.

Code	Version	Colour	Watts	Lumens	lm/W	CRI
CL163990	Non-Dimmable	4000K	40 / 50 / 60 / 70W	7600-12500lm	Up to 190lm/W	80



Warranties may be available on certain products as indicated in the product description and are valid from the date of purchase. The warranty is invalid in the case of improper use, installation in an unsuitable working environment, tampering or removal of the Quality Control date label. In the event of product failure during the warranty period it will be replaced free of charge, subject to the correct installation of the original product and subsequent return of the faulty unit. SWITCH LITE does not accept responsibility for any installation costs associated with the replacement of this product and reserves the right to alter specifications without prior notice.

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Specifications and Benefits

Ingress Protection Rating	IP20
IK Rating	IK02
Operating Temperature Range	-20°C / +45°C
Mounting Type	3-circuit track
Cutout Dimension	min: N/Amm - max: mm
Certification	CE
Protection Class	Class I
Installation Location	Indoor
Body Material	Steel
Cover Material	PMMA
Available accessories	N/A

Technical Specifications

Wattage	40/50/60/70
Nominal Voltage	220-240Vac
Frequency	50/60Hz
Power Factor	>0.9
Switching Cycles	>50,000
Lifetime Hours	L70 B50 110,000hrs L80 B20 104,000hrs
Inrush Current	19A/280µs

Photometric Specifications

Lumens	40W 7600lm 50W 9300lm 60W 10900lm 70W 12500lm
Efficiency	Up to 190lm/W
Colour Temperature	4000K
Light Colour Definition	Neutral White
SDCM	<2
Beam Angle	DS25°X60°XDS25°
CRI	>80
Dimming Type	Non-Dimmable
Distribution	Direct

Logistic Details

EAN / Barcode	3609640163990
Product Weight	3000g
Product Dimensions (ODxH / LxWxH)	578 x 189 x 123mm
Boxed Product Weight	4000g
Boxed Product Dimensions (LxWxH)	630 x 250 x 190mm

