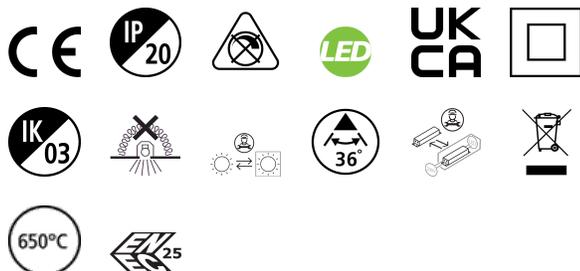# Pixo Large Food Meat NB MB WB Black
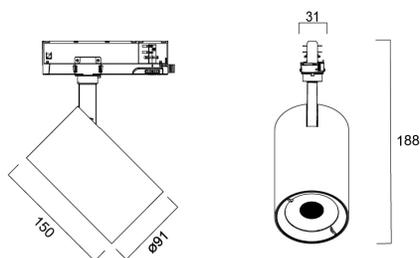
Code article 0004591

SYLVANIA

PRO™

Simple and slick integral design with no driver box and without any visible screws Improved thermal resistance with in-track driver, ideal for retail applications Extremely precise light beams due to the high-quality lenses Special LED light source for MEAT applications improves the presentation of butcher's counter, the special light spectrum makes the appearance of meats and cured meats more succulent and appetizing Die-cast aluminium body, Beam angle: 36°, additional lenses 24° and 54° beam angle included in the packaging, Textured black finishing colour Light color temperature: 3000K, Special spectrum for FOOD applications System power: 40W, Fixture lumen output: 2850lm, efficacy: 71lm/W, IR/UV free light source without heat radiation Operating voltage 220-240V / 50-60Hz, electronic driver, non-dimmable, ultra low LED flickering rate (5% or less) Suitable for installation on 3-circuit tracks, please check compatibility list on the instruction sheet. Compatible with OneTrack Electrical protection: Class II. Degree of protection: IP20, suitable for indoor environment only Horizontal rotation: 345°, vertical tilt: 90° Nominal product dimensions: D.91mmx150mm, lenght of the Adaptor : 158mm. 5 years warranty Recycling instructions for extra lens in this product: please contact us for recycling instructions or disposal.

Atouts techniques

Dimensions (mm)

Photométrie

Données générales

Nom du produit	Pixo Large Food Meat NB MB WB Black
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	Track mounting
Built in presence detector	NONE
General application	Museums & Galleries, Retail, Office, Residential & Consumer
Operating temperature range (°C)	1°C...+25°C
Virtual assistant compatibility	N/A
ETIM Class	EC001744
Numéro virtuel FI	4289264
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	2850
Luminaire efficacy (lm/W)	71
Température de couleur (K)	3000
Couleur de lumière	N/A
IRC (Ra)	70
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	36
Distribution type	Symmetric
Photobiological Risk Group	RG1

Caractéristiques électriques

Consommation électrique totale (W)	40
Actuel (A)	0.17
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.9
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	15
Electrical protection	Class II
Type d'appareillage	LED driver constant current
Dimmable	No
Dimming method	N/A
Courant d'appel (A)	48
Inrush Duration (µs)	4
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	24
Max. products per 13A C Breaker	26
Max. products per 16A C Breaker	32
Max. products per 20A C Breaker	40
Max. products per 10A B Breaker	15
Max. products per 13A B Breaker	16
Max. products per 16A B Breaker	20
Max. products per 20A B Breaker	25

Durée de vie

Lifespan L70 B50	100000
Lifespan L80 B50	85000
Lifespan L90 B50	41000

Données physiques

Housing colour	Black
IP rating	IP20
IK rating	IK03
Diffuser finish	Other
Diffuser material	None
Finition réflecteur	High-gloss
Longueur (mm)	150
Nominal Product Diameter (mm)	91
Poids (kg)	0.74

Emballage

Product EAN number	5410288045917
Longueur simple de l'emballage (cm)	21.5
Largeur simple de l'emballage (cm)	12.7
Packaging single depth (cm)	22.3
DUN14 (inner)	15410288045914
Units per outer package	8
Packaging outer length / height (cm)	53.0
Packaging outer width (cm)	44.5
Packaging outer depth (cm)	25.0

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	1-25