


 220-240V
50/60 Hz

 IK
03

 IP
20


The luminaire dedicated for commercial space lighting (HI-CRI), but also, with usage of adequate LED source (FOOD technology), for product exhibition places, additional special lighting Boutiques, True Color.

TECHNICAL DATA**Mounting:** in 3-phase track**Body:** high pressure die-cast aluminum**Colour:** white**ELECTRICAL DATA****Power supply efficiency:** >87%**Power:** 220-240V 50/60Hz**Includes light source:** yes**Type of equipment:** ED**OPTICAL DATA****Electrical connection:** in 3-phase track**Light distribution:** circular**Way of lighting:** direct**Reflector:** aluminum polished faceted**GENERAL DATA****Lifetime (L80B10):** 40 000 h**Operating temperature range:** 0° C ... +35° C**Warranty:** 5 years**Application:** boutiques, delicatessen, jeweler, shopping centers, supermarkets, museums

Code	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra
Type: HI-CRI					
020241.5L068.OX	31	1950	63	3000	≥90
020241.5L078.OX	37	2450	66	3000	≥90
Type: Bread					
020241.5L033.OX	36	1750	49	-	-
Type: Meat					
020241.5L021.OX	36	1600	44	-	-
Type: Vegetables/Fruit					
020241.5L054.OX	36	2550	71	-	-
Type: Cheese					
020241.5L056.OX	36	2550	71	-	-
Type: Fish					
020241.5L042.OX	31	2000	65	3000	≥90
Type: Sausages					
020241.5L017.OX	36	1650	46	-	-
Type: Wine, whiskey, cognac					
020241.5L055.OX	36	2550	71	-	-
Type: Fashion					
020251.5L022.OX	36	2550	71	3250	≥95
Type: Art					
020251.5L011.OX	36	2400	67	3000	≥98

020241.5L068.0



Beam angle

- 1 19°
- 2 33°

Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

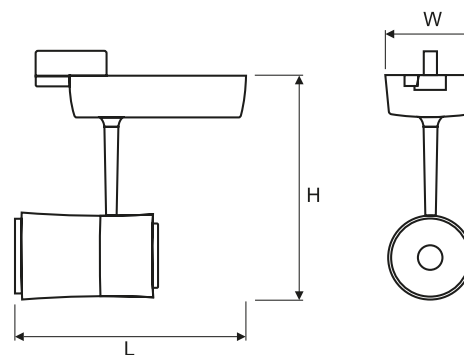
Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm.

Up-to-date product info and General Warranty Terms available on our website www.luglightfactory.com

Detailed information on luminous fluxes and powers for individual indexes are indicated on the product data sheet.

The parameters in the data sheet are given for Ta=25°C.

Code	Dimensions [mm] L W H	Pallet quantity	Quantity in package	Net weight [kg]
Type: HI-CRI				
020241.5L068.OX	240 92 235	180	1	1.5
020241.5L078.OX	240 92 235	180	1	1.5
Type: Bread				
020241.5L033.OX	240 92 235	180	1	1.5
Type: Meat				
020241.5L021.OX	240 92 235	180	1	1.5
Type: Vegetables/Fruit				
020241.5L054.OX	240 92 235	180	1	1.5
Type: Cheese				
020241.5L056.OX	240 92 235	180	1	1.5
Type: Fish				
020241.5L042.OX	240 92 235	180	1	1.5
Type: Sausages				
020241.5L017.OX	240 92 235	180	1	1.5
Type: Wine, whiskey, cognac				
020241.5L055.OX	240 92 235	180	1	1.5
Type: Fashion				
020251.5L022.OX	240 92 235	180	1	1.5
Type: Art				
020251.5L011.OX	240 92 235	180	1	1.5



OTHER PICTURES



ACCESSORIES



- 150091.00121
- 150092.00122
- 150093.00123

Mounting bases



- 150091.00124
- 150092.00125
- 150093.00126

Recessed box

Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

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