



OPTIC DEEP XS WHITE 2700K

Exclusive small-format accent luminaire with well-developed reflector technology. Recessed light source giving a discrete and glare free light with very good colour rendering, Ra>95. Small and low-build – perfect for secondary spaced boarding 28mm with 13mm gypsum. Beautiful as accent lighting solo or in a group. Black front ring available as an accessory. Complete with small mains dimmable driver, push-in, loop-in, loop-out terminals and screwless strain relief for easy installation. Dimmable with the most commonly available dimmers on the market.

DESCRIPTION

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|-------------------|---------------------------|
| GTIN: | 7392971135854 |
| Item Name: | Optic Deep XS White 2700K |
| Warranty: | 5 years |

LIGHT TECHNICAL DATA

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|-------------------------------------|---|
| Max. Luminaire Lumen (lm): | 230 |
| Light Source: | LED |
| Replaceability: | Non-replaceable LED, Replaceable Control gear by professional |
| LED Colour: | Warm White |
| Colour Temperature (K): | 2700 |
| Colour Rendering Index (Ra): | >95 |
| Colour Consistency (SDCM): | 3 |
| Luminous Intensity (cd): | 370 |
| Beam Angle (°): | 45 |
| Light sharing: | Symmetric |
| Light Outlet: | Direct |
| Number of Lamps (pcs): | 1 |
| Number of LED (pcs): | 1 |
| Life Time: | h Ta °C |
| Nominal Life Time (h): | 100000 |
| Life Time Driver: | 50 000h/10% |
| Flicker (PstLM): | 0,02 |
| Stroboscopic effect (SVM): | 0,304 |

TECHNICAL DATA

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|---|------------|
| Voltage (type): | AC |
| Voltage Interval (V): | 220...240V |
| Voltage Nominal (V): | 230 |
| Line Frequency (Hz): | 50, 60 |
| Power LED (W): | 3 |
| Max. Power Luminaire (W): | 4 |
| Max. System Power (W): | 4 |
| Max. Efficiency Luminaire (lm/W): | 57,5 |
| Max. Efficiency System (lm/W): | 57,5 |
| Containing light source energy efficiency class (EU) 2019/2015: G | |
| Eprel registration number: | 908244 |

OPERATION AND CONNECTION

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|--------------------------------|-----------------------------|
| Dimmable: | Yes |
| Type of Dimming: | Trailing Edge, Leading Edge |
| Driver Included: | Yes |
| Driver Model: | Constant Current |
| Driver Type: | Stand Alone |
| Connection (type): | Quick Terminal |
| Connection (mm ²): | 3x0,5-1,5 |
| Through Wiring: | Yes |
| Strain Relief: | Yes |
| Min. Ta (°C): | -20 |
| Max. Ta (°C): | 40 |
| Max. Tc (°C): | 85 |
| Dimming secondary side: | AM |
| Fuse B10 (pcs): | 75 |
| Fuse B16 (pcs): | 100 |
| Fuse C10 (pcs): | 100 |
| Fuse C16 (pcs): | 125 |

COLOR AND MATERIAL

| | |
|-----------------------------|---------------------|
| Material: | Aluminium |
| Color: | White |
| Environmental Assessment: | Byggvarubedömningen |
| Available in special color: | Yes |

MEASUREMENT AND INSTALLATION

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|----------------------------------|---|
| Operating Environment: | Indoor / bathroom (ceiling area 1), Outdoor |
| IP Degree of Protection: | 44 |
| Protection Class: | II |
| Installation: | Built-in |
| Mounting Installation: | Mounting Spring |
| Ceiling Thickness Interval (mm): | 3-13mm |
| Fire Safety Marks: | Not in insulation without protection cover |
| Protection Cover: | 7466700, 7466701, 7466702 |
| Approval Marks: | CE, SELV |
| Height (mm): | 38 |
| Diameter (mm): | 50 |
| Weight (kg): | 0,12 |
| Min. Built-in (mm): | 200x230x28 |
| Height Recessed Part (mm): | 36 |
| Height Exterior Part (mm): | 2 |
| Built-in Ø (mm): | 44-47mm |

