





ECHO L 265 WHITE

Flexible luminaire with reflector technology and a high-positioned light source for very good anti-glare properties. All-round luminaire for public environments where more light is needed, e.g. rooms with high ceilings. For new installations or replacement of old compact fluorescent lamp fixtures for a much more energy-efficient installation. Adjustable lumen output and selectable colour temperature via DIP switch, 3000K, 4000K and 5700K. Complete with driver for phase dimming or DALI 2, with push-in terminals and screwless strain relief. Cover ring available as an accessory. Can be supplied with Q-Box Mini or Linect.

DESCRIPTION

GTIN: 7392971148274 Echo L 265 White Item Name:

Warranty: 5 years

LIGHT TECHNICAL DATA

3160 Luminaire Lumen (Im): **Light Source:** LED **Light Source Included:** Yes

Replaceable LED by professional, Replaceable Control gear by Replaceability:

professional

LED Colour: White

Colour Temperature (K): 3000, 4000, 5700

>80 Colour Rendering Index (Ra): Colour Consistency (SDCM): 3 Luminous Intensity (cd): 1720 Beam Angle (°): 90 Light sharing: Symmetric

Light Outlet: Direct Number of Lamps (pcs): 1 192 Number of LED (pcs):

Life Time: L80 50 000h Ta 25°C

Nominel Life Time (h): 50000 Lumen maintenance 50 000h: L81 Lumen maintenance 75 000h: L73 LLMF @ 50 000h: 0.81 Life Time Driver: 50 000h/10%

Flicker (PstLM): 0,008 Stroboscopic effect (SVM): 0,332

TECHNICAL DATA

Adjustable: No Voltage (type): AC 220...240 Voltage Interval (V): Voltage Nominal (V): 230 Line Frequency (Hz): 50, 60 Power LED (W): 26 Power Luminaire (W): 30 30 System Power (W): Efficiency Luminaire (Im/W): 105 Efficiency System (Im/W): 105

Containing light source energy efficiency class (EU) 2019/2015: E

OPERATION AND CONNECTION

Dimmable: Yes

Type of Dimming: DIP-Switch Power, Trailing Edge, Leading Edge

Driver Included: Yes

Driver Model: Constant Current Driver Type: Stand Alone **Driver Manufacturer:** Hide-a-lite Connection (type): **Quick Terminal** Connection (mm2): 4x0,5-2,5 **Through Wiring:** Yes Strain Relief: Yes Power Factor λ: 0,9 83 Efficiency (%): Power loss (W): 5 Leakage current (mA) (at 230 V, 50 Hz, full load): 0,5

Constant Current (mA): 600, 700, 800
Operating Temperature: -20...+40
Max. Tc (°C): 85
Dimming secondary side: AM
Suitable for random switching: Yes
Memory Function Power Failure: No
Inrush current (max/time): 3,66A 70µs

 Mains surge protection DM (kV):
 1

 Mains surge protection CM (kV):
 2

 Fuse B10 (pcs):
 17

 Fuse B16 (pcs):
 27

 Fuse C10 (pcs):
 29

 Fuse C16 (pcs):
 46

COLOR AND MATERIAL

Material: Aluminium Color: White

Environmental Assessment: Byggvarubedömningen

Available in special color: Yes

MEASUREMENT AND INSTALLATION

Operating Environment: Indoor / wet locations, Outdoor

IP Degree of Protection: 44 **Protection Class:** Ш Installation: Built-in

Mounting Installation: Mounting Spring

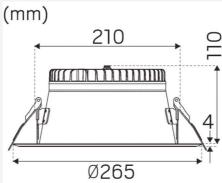
Ceiling Thickness Interval (mm): 5-40

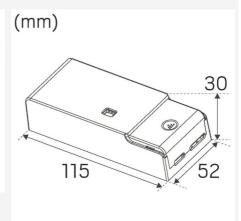
Fire Safety Marks: Not in insulation without protection cover

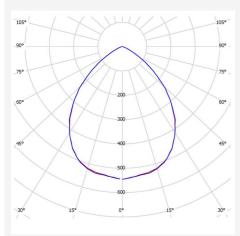
Approval Marks: CE, a Hide-a-lite Choice

Filament Test IEC 695-2-1(°C): 650 109 Height (mm): Diameter (mm): 265 Weight (kg): 1,31 Height Recessed Part (mm): 110 Height Exterior Part (mm): 4 Built-in Ø (mm): 210-250











CONO ET GITT DI DIVI					
	mA	Effekt	3000K	4000K	5700h
	800mA	32W	2990 lm	3160 lm	3070

Echo I Edim - DIP DIM

