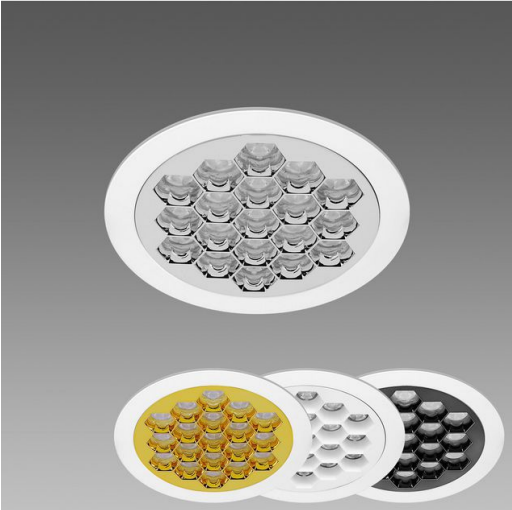


Honey ø190 - UGR<19 - CCT - DIP SWITCH

Code: 22130510-00



The Honey range of recessed and ceiling lighting fixtures was developed to meet the most sophisticated demands of contemporary architectural design. With its geometric precision optics and wide selection of refined finishes, Honey offers the perfect balance of advanced lighting technology and bespoke aesthetics.

Each luminaire is designed for seamless integration across a variety of settings (retail, commercial, public, cultural, and more), providing fully customisable solutions in terms of light output, shape, and colour. The geometric optics deliver controlled, flexible light distribution, while the versatile colour options offer full creative freedom, highlighting surrounding materials and architectural elements.



GENERAL INFORMATION

Article	Honey ø190 - UGR<19 - CCT - DIP SWITCH
Code	22130510-00

DIMENSIONS AND WEIGHT

Height (mm)	32 mm
Diameter (Ø) (mm)	190 mm
Weight (Kg)	0.6 kg

INSTALLATION

Min. recessed cut-out hole (mm)	168 mm
Max. recessed cut-out hole (mm)	185 mm

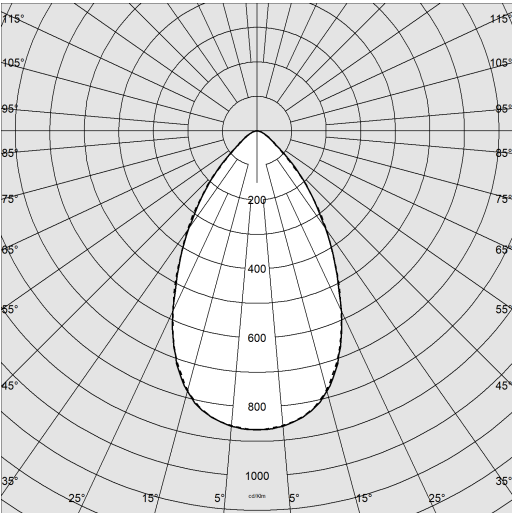
ELECTRICAL CHARACTERISTICS AND CONTROLS

Voltage type	AC
Min Voltage (V)	220 V
Max Voltage (V)	240 V
Min Frequency (Hz)	50 Hz
Max Frequency (Hz)	60 Hz
Frequency (Hz)	50 Hz
Wiring name	CLD
Power factor	>0.9
Rated Current	500 mA
Insulation class	Class II
Controllability	Yes (Integrated)
Integrated Function	Flux/power settings (factory)

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PHOTOMETRIC DATA



Lighting source	LED SMD
CRI	>90
Luminous flux (output) (lm)	2365 lm
Power absorption (total) (W)	20 W
CCT	4000 K
Luminous efficacy (lm/W)	118 lm/W
Unified glare rating UGR (EN 12464-1) (Reflectance coefficient: ceiling 0.7 - walls 0.5)	UGR<19, according to standard EN 12464.
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.
LED flux maintenance	50000 hr, L 90, B 10

MECHANICAL CHARACTERISTICS

Impact resistance rating (IK)	IK07
IP (vl)	40
IP (va)	20



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MATERIALS AND COLOURS

Housing	in die-cast aluminium.
Optics	Lens: in PMMA lens with high efficiency output and very low glare rate. Optic: in anti-glare metalized plastic material.
Heat sink	built-in.
Colour	White
Luminous flux maintenance 80%: 70.000h (L80B10) o luminous flux maintenance 90%: 50.000h (L90B10).	

EMERGENCY LIGHTING

Emergency power supply type	Not present
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STANDARDS AND COMPLIANCE

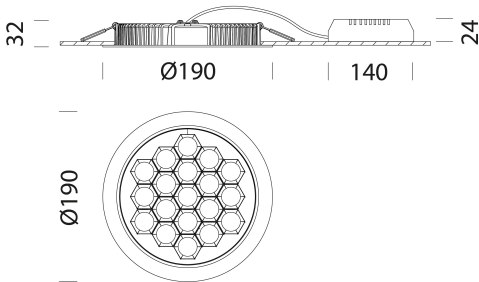
Photobiological safety class	RG0
Markings and tests	CE
Reference standards	EN60598-1. They have a degree of protection according to the EN60529 standard.
Energy Label	D

GEAR

Sensors	version with black rim and DIMM DALI (-1241 and -3941) version. - available version with terminal block for double insulation electrical wiring with the possibility for loop-in connection (-90). - version with CASAMBI automation lighting control system (fixtures to be installed in NON-METALLIC false ceilings/panels).
Upon request	

WARRANTY

After sales warranty	5 yr
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DOWNLOAD

MOUNTS

AssemblyInstructions Eco Lex Honey incasso rev1.pdf

DESIGNS

BIM Honey d190 01-26.zip

TechnicalDrawing honey190.dxf



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Code	LEDmA	Wtot	K	Lumen	CRI
22130510-00	400mA	16W	2700K	1686lm	CRI>90
22130510-00	450mA	18W	2700K	1870lm	CRI>90
22130510-00	500mA	20W	2700K	2062lm	CRI>90
22130510-00	400mA	16W	3000K	1896lm	CRI>90
22130510-00	450mA	18W	3000K	2134lm	CRI>90
22130510-00	500mA	20W	3000K	2336lm	CRI>90
22130510-00	400mA	16W	4000K	1935lm	CRI>90
22130510-00	450mA	18W	4000K	2152lm	CRI>90
22130510-00	500mA	20W	4000K	2365lm	CRI>90
22130511-00	400mA	16W	2700K	1250lm	CRI>90
22130511-00	450mA	18W	2700K	1359lm	CRI>90
22130511-00	500mA	20W	2700K	1499lm	CRI>90
22130511-00	400mA	16W	3000K	1406lm	CRI>90
22130511-00	450mA	18W	3000K	1551lm	CRI>90
22130511-00	500mA	20W	3000K	1698lm	CRI>90
22130511-00	400mA	16W	4000K	1435lm	CRI>90
22130511-00	450mA	18W	4000K	1565lm	CRI>90
22130511-00	500mA	20W	4000K	1720lm	CRI>90
22130512-00	400mA	16W	2700K	1635lm	CRI>90
22130512-00	450mA	18W	2700K	1814lm	CRI>90
22130512-00	500mA	20W	2700K	2000lm	CRI>90
22130512-00	400mA	16W	3000K	1839lm	CRI>90
22130512-00	450mA	18W	3000K	2070lm	CRI>90
22130512-00	500mA	20W	3000K	2266lm	CRI>90
22130512-00	400mA	16W	4000K	1877lm	CRI>90
22130512-00	450mA	18W	4000K	2088lm	CRI>90
22130512-00	500mA	20W	4000K	2295lm	CRI>90
22130513-00	400mA	16W	2700K	1720lm	CRI>90
22130513-00	450mA	18W	2700K	1907lm	CRI>90
22130513-00	500mA	20W	2700K	2104lm	CRI>90
22130513-00	400mA	16W	3000K	1934lm	CRI>90
22130513-00	450mA	18W	3000K	2177lm	CRI>90
22130513-00	500mA	20W	3000K	2383lm	CRI>90
22130513-00	400mA	16W	4000K	1974lm	CRI>90
22130513-00	450mA	18W	4000K	2196lm	CRI>90
22130513-00	500mA	20W	4000K	2413lm	CRI>90



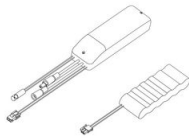
Please contact the Consulting and Design Centre for any technical information. The reported luminous flux is the flux emitted by the light source with a tolerance of ± 10% compared to the indicated value. The total wattage absorbed by the system will not exceed 10% of the reported value. Technical lighting data may be subject to changes and improvements due to the fast evolution of the technology. Monday, July 20, 2026

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Code: 22130510-00



Safety cord



EM Kit R