ACTIVO OPTIMAL DISPLAY

Adjustable recessed downlights

ROVASI
Positive Lighting

102ACT.1-R1152

☐	IP20	850º	+ INSTAL	+RAL	150mm	1.45Kg
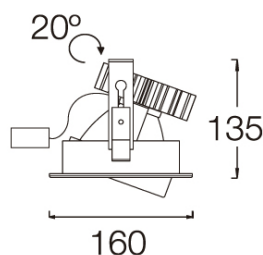
Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task, accent or ambient lighting.
Adjustable to 20º.
Circular design in diameter 160mm.
Aluminium reflector in assorted finishes: facetted metalized or sandblasted metalized depending on the beam angle outcome.
Powder painted die-cast aluminium trim available in assorted finishes, customized RAL under request.
Remote driver supplied. LED module for special applications.
Electronic options for lighting control: DALI-2.
Passive temperature management: heat dissipation flows through an aluminium heat sink diffuser.
Ceiling-mounted using galvanised steel support with screws, ceiling thickness up to 40mm.

Light source power: 11 W
Luminaire connected power: 12.61 W
Constant Current: 350 mA
Light source luminous flux: 1610lm
Luminaire luminous flux: 1465lm
CRI: 97
Colour Temperature: ART 3000K
Chromaticity Tolerance: MacAdam 2
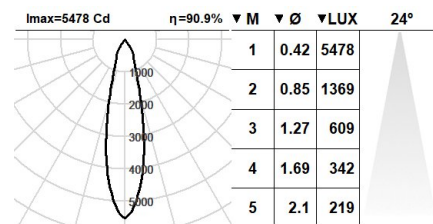**Beam Angle:** 24º
LOR: 91%
Average Service Life: 50000h
LED reliability: 51000h L80B10
Photobiological safety group: 1
Cd/Klm: 3580
This product contains a light source of energy efficiency class F

Imax=5478 Cd	η=90.9%	▼ M	▼ Ø	▼LUX	24º
		1	0.42	5478	
		2	0.85	1369	
		3	1.27	609	
		4	1.69	342	
		5	2.1	219	

Electronic Equipment
K: On/Off (basic)
S: On/Off (AC/DC + looping through)
SE: On/Off (AC/DC+looping) + 3h battery
D: DALI-2/switchDIM/corridorFUNCTION
DE: DALI-2/switchDIM/corridorFUNCTION + Battery 3h
B: Bluetooth-Casambi

*Add the suffix **-K, -S, -SE, -D, -DE, -B** after the reference to indicate your electronic equipment choice.

Finishes
2: RAL9005: Jet Black, **4:** RAL7016: Anthracite Grey, **7:** RAL9006: White Aluminium, **1:** RAL9010: Pure White

Upgradeable, Replaceable, Repairable

Note

LED technology and performance data are constantly changing. Current details should therefore be checked with ROVASI in order to ensure that it is still the most up to date reference. Updated data will be supplied on request. [Last revised on 25.04.2024]