TEKNO SQ
Minidownlights

ROVASI
Positive Lighting

101TKS.1-R523

▢	IP20	850º	+ INSTAL 🔧	+RAL	65mm	0.28Kg

Recessed ceiling-mounted small downlight with symmetrical light distribution to achieve an effective task, accent or ambient lighting.
Square design in 70mm x 70mm.
Powder painted aluminium frame available in assorted finishes, customized RAL under request.
Accessory available to increase the protection rating to IP44 from underneath [reference M2.A0070].
Honeycomb anti-dazzle screen accessory to increase visual comfort [reference M6.A0050].
Remote driver included.
Electronic options for lighting control: DALI-2.
Passive temperature management: heat dissipation flows through an aluminium heat sink.
Ceiling-mounted by spring clamps for easy installation, ceiling thickness up to 25mm.

Luminaire luminous flux: 520lm
Luminaire connected power: 5.66 W
Luminaire efficiency: 92 lm/W
Light source luminous flux: 520lm
Light source power: 5 W
Constant Current: 150 mA
CRI: >90
Colour Temperature: 3000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 24º
LOR: 100%
Average Service Life: 50000h
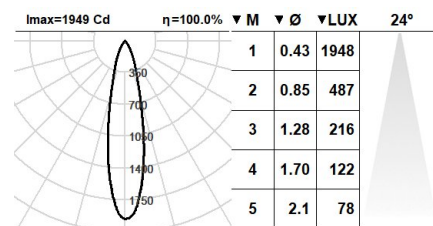**LED reliability:** >50000h L70B50
UGR: <16
Photobiological safety group: 1
Cd/Klm: 1948
Imax: 3746 Cd
This product contains a light source of energy efficiency class F

Imax=1949 Cd	η=100.0%	▼ M	▼ Ø	▼LUX	24º
		1	0.43	1948	
		2	0.85	487	
		3	1.28	216	
		4	1.70	122	
		5	2.1	78	

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

75
70
Ø 51
70

Upgradeable, Replaceable, Repairable

Note

5 years guarantee

CE

BSI Cert ISO 9001:2015 - nºFM 39346
BSI Cert ISO 14001:2015 - nºEMS 554685