

XSLICK
SLK01WW SWH/SBK

Application field / Finishing	Indoor / Sand white/sand black
Mounting	Ceiling recessed
Light orientation type	Adjustable light
Protection class	Classe II
IP / IK rating	IP40
Input voltage	220-240V AC
System power	1x8W
Driver	Included
Driver output current / Voltage	200 mA / 22-42V DC
LED type	COB
LED flux / System flux	780 lm / 620 lm
Color temperature / CRI / UGR	3000K / 90 / <16
Optics	36°
Ambient temperature	-20 ÷ +45 °C
Warranty	5 years
Weight	0,17 kg

Dimming control	ON/OFF
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Description / Descriere / Descrizione

EN - Recessed light fitting for interior, adjustable, equipped with COB LED, warm white color temperature.
RO - Corp de iluminat orientabil încastrat, de interior, echipat cu LED COB, temperatură de culoare alb cald.
IT - Apparecchio orientabile da incasso per interni, equipaggiato con LED COB, temperatura del colore bianco caldo.

Housing / Corp / Corpo

EN - Recessed frame and decorative reflector of die-cast aluminum, electrostatically painted in sand white (the frame) and sand black (the reflector). Housing and heat sink of die-cast aluminum, electrostatically painted in black.
RO - Rama de încastrare și reflectorul decorativ din aluminiu turnat, vopsite în câmp electrostatic, culoare alb sablat (rama) și negru sablat (reflectorul). Corpul și radiatorul din aluminiu turnat, vopsite în câmp electrostatic, culoare neagră.
IT - Cornice da incasso e riflettore decorativo in pressofusione di alluminio, verniciati a polveri bianco sabbato (cornice) e nero sabbato (riflettore). Corpo e raffreddatore in pressofusione di alluminio, verniciati a polveri, colore nero.

Optics / Sistem optic / Ottica

EN - Optical system FRESNEL lens of polycarbonate with 36° dispersion angle. Optionally can be ordered optical system with dispersion angles of 60°. Decorative polycarbonate ring painted in sand black.
RO - Sistem optic tip lentilă FRESNEL din policarbonat cu dispersie unghiulară de 36°. Opțional pot fi comandate separat sisteme optice cu dispersia de 60°. Inel decorativ din policarbonat, vopsit negru sablat.
IT - Sistema ottico tipo lente FRESNEL in policarbonato, con angolo di dispersione di 36°. Su richiesta possono essere ordinati separatamente sistemi ottici da 60°. Anello decorativo verniciato nero sabbato.

Electric gear / Aparataj de alimentare / Alimentazione

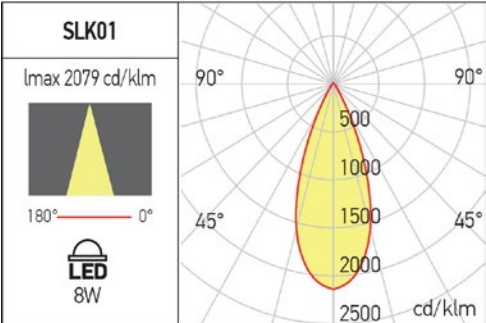
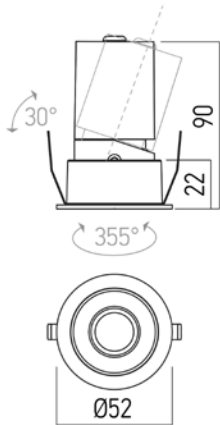
EN - Constant current LED driver delivered with the light fitting and connected directly to the downlight.
RO - Alimentator LED în curent constant livrat împreună cu corpul de iluminat și conectat direct la acesta.
IT - Alimentatore LED a corrente costante fornito con l'apparecchio e collegato direttamente ad esso.

Range of applications / Aplicații / Campi di applicazione

EN - Domestic decorative lighting.
RO - Iluminatul decorativ domestic.
IT - Illuminazione domestica decorativa.

Standards

EN 60598-1:2021, EN 60598-2-2:2024, EN 62493:2015 + A1:2022, EN 62471:2008, EN 62031:2020 + A1:2021, EN 60529:1995 + A2:2015, EN 55015:2019 + A1:2020, EN 61000-3-2:2019 + A2:2024, EN 61000-3-3:2013 + A1:2019, EN 61547:2009, EN 62717:2017 + A2:2019, EN 62722-2-1:2023.



ErP and ecodesign data

Lighting technology used:	LED
Directional or non-directional:	DLS
Mains or non-mains:	NMLS
CLS:	No
Color tunable light source:	No
Anti-glare shield:	No
Dimmable:	No
Energy consumption (kWh/1000h):	8
Energy efficiency class:	F
Useful luminous flux (Φuse):	780 lm
Correlated color temperature:	3000K
On-mode power (Pon):	8W
Standby power (Psb):	≤0,50
Networked standby power (Pnet):	-
Outer dimensions (HxWxL, HxØ):	90x52 mm
CRI:	90
Chromaticity coordinates (x and y):	x=0.4315, y=0.3997
Peak luminous intensity (cd):	1291
Beam angle in degrees:	36°
R9 color rendering index:	73
Survival factor:	90%
Lumen maintenance factor:	96%
Displacement factor (cosφ1):	0.95
McAdam ellipses:	3
Flicker metric (Pst LM):	≤1
Stroboscopic effect metric (SVM):	≤0,4
Ponmax:	11.18W



LED removal by a specialist	Yes
DRIVER removal by a specialist	Yes