

GENERAL INFORMATION / INFORMAȚII GENERALE / INFORMAZIONI GENERALI

Code	Finishing	LED type	Power	Input voltage	Output current/voltage driver	Driver	LED flux	System flux	CCT	CRI	Optics	Weight
PE04UWW SGD	Satin gold	COB CITIZEN	1x15W	220-240V AC	350 mA / 30-42V DC	Included	1640 lm	942 lm	2700K	80	24°	0,36 kg

Description / Descriere / Descrizione

EN - Ceiling adjustable projector, surface mounting, equipped with COB LED, ultra warm white color temperature.

RO - Plafonieră tip proiector orientabil cu montaj aparent pe tavan, echipat cu LED COB, temperatură de culoare alb ultra cald.

IT - Plafoniera tipo proiettore orientabile, montaggio a soffitto, equipaggiata con LED COB, temperatura di colore bianco ultra caldo.

Housing / Corp / Corpo

EN - Body and mounting base of extruded aluminum profile, electrostatically painted in satin gold. Decorative ring of die-casting aluminum electrostatically painted in mat black.

RO - Corpul și baza de montaj din profil de aluminiu extrudat, vopsit electrostatic, culoare auriu satinat. Inel decorativ din aluminiu turnat vopsit electrostatic negru mat.

IT - Corpo e basetta di montaggio in profilo di alluminio estruso, verniciati a polveri oro satinato. Anello decorativo in pressofusione di alluminio, verniciato a polveri nero opaco.

Optics / Sistem optic / Ottica

EN - The light fitting is equipped with an optical system with FRESNEL lens of polycarbonate, UGR<19.

RO - Corpul de iluminat este prevăzut cu un sistem optic cu lentilă FRESNEL din policarbonat, UGR<19.

IT - L'apparecchio viene consegnato completo di sistema ottico con lente FRESNEL in policarbonato, UGR<19.

Electric gear / Aparataj de alimentare / Alimentazione

EN - Constant current driver delivered with the luminaire.

RO - Alimentator în curent constant livrat împreună cu corpul de iluminat.

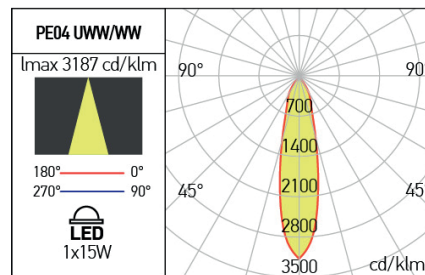
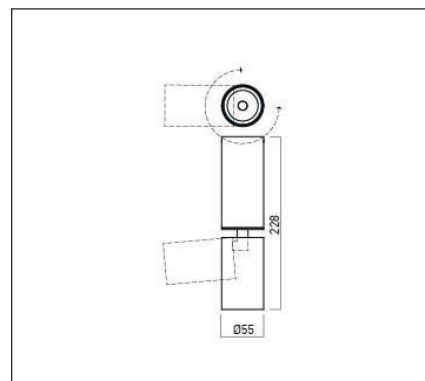
IT - Alimentatore a corrente costante fornito con l'apparecchio.

Range of applications / Aplicații / Campi di applicazione

EN - Decorative interior lighting.

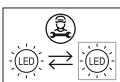
RO - Iluminatul decorativ de interior.

IT - Illuminazione decorativa per interni.



ErP and ecodesign data Date ErP și ecodesig Dati ErP ed ecodesign

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):	15
Energy efficiency class:	E
Useful luminous flux (Φuse):	1640 lm
Correlated color temperature:	2700K
On-mode power (Pon):	15W
Standby power (Psb):	≤0,50
Networked standby power (Pnet):	-
Outer dimensions (HxWxL, HxØ):	55x138 mm
CRI:	80
Chromaticity coordinates (x and y):	x=0.4630, y=0.4630
Peak luminous intensity (cd):	3002
Beam angle in degrees:	24°
R9 color rendering index:	1
Survival factor:	90%
Lumen maintenance factor:	95,81%
Displacement factor (cosφ1):	-
McAdam ellipses:	3
Flicker metric (Pst LM):	≤1
Stroboscopic effect metric (SVM):	≤0,4
Ponmax:	20,22W



Standards:

EN 60598-1:2015 + A1:2018, EN 60598-2-1:2020, EN 62493:2015, EN 62471:2008, EN 62031:2008 + A1:2013 + A2:2015, EN 60529:1992 + A2:2013, EN 55015:2019 + A11:2020 + A1:2015, EN 61000-3-2:2019, EN 61000-3-3:2013 + A1:2019, EN 61547:2009.