

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
PE06UWW MWH	Mat white	COB CITIZEN	2x15W	200-240V AC	700 mA / 27-42V DC	Included	2 x 1640 lm	2 x 942 lm	2700K	80	24°	1,52 kg

Description / Descriere / Descrizione

EN - Wall/ceiling surface mounting luminaire with two adjustable projectors, equipped with COB LEDs, ultra warm white color temperature.

RO - Aplică/plafonieră cu două proiectoare orientabile, cu montaj aparent pe perete sau tavan, echipate cu LED-uri COB, temperatură de culoare alb ultra cald.

IT - Applique/plafoniera con due proiettori orientabili, montaggio a parete o a soffitto, equipaggiata con LED COB, temperatura di colore bianco ultra caldo.

Housing / Corp / Corpo

EN - Bodies of projectors of extruded aluminum profile, electrostatically painted in mat white. Decorative rings of die-casting aluminum electrostatically painted in mat black. Mounting base and his cover with magnetic fastening of steel board, electrostatically painted in black/white mat.

RO - Corpurile proiectoarelor din profil de aluminiu extrudat, vopsite în câmp electrostatic, culoare alb mat. Inele decorative din aluminiu turnat vopsite electrostatic negru mat. Baza de montaj și capacul acesteia, cu fixare magnetică, din tablă de oțel, vopsite în câmp electrostatic negru/alb mat.

IT - Corpi dei proiettori in profilo di alluminio estruso, verniciati a polveri bianco opaco. Anelli decorativi in pressofusione di alluminio, verniciati a polveri nero opaco. Base di montaggio e coperchio dotati di fissaggio magnetico in lamiera di acciaio, verniciati a polveri nero/bianco 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.

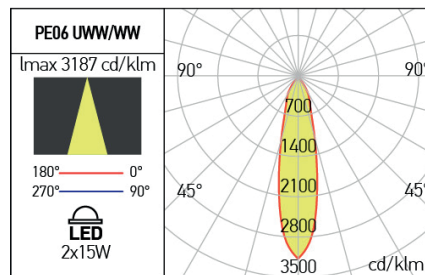
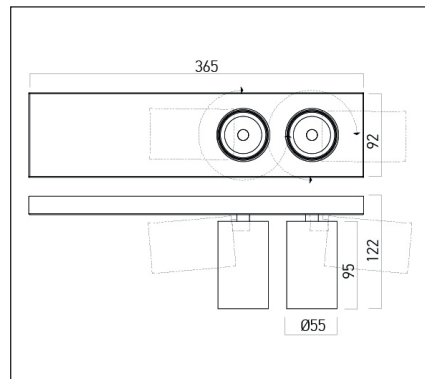
IT - Alimentatore a corrente costante fornito con l'apparecchio.

Range of applications / Aplicații / Campi di applicazione

EN - Decorative interior lighting.

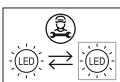
RO - Iluminatul decorativ de interior.

IT - Illuminazione decorativa per interni.



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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):	30
Energy efficiency class:	E
Useful luminous flux (Φuse):	3280 lm
Correlated color temperature:	2700K
On-mode power (Pon):	30W
Standby power (Psb):	≤0,50
Networked standby power (Pnet):	-
Outer dimensions (HxWxL, HxØ):	(55+55)x122x300 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:	38,71W



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.