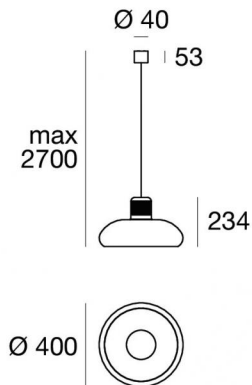
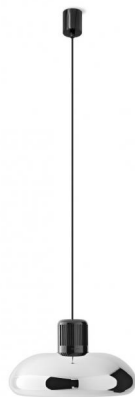


Trepiù



Suspension | 220-240 V
1 topLED 24 W DC - 27 W AC | CRI 90
9305



Données techniques	
Année de réalisation	2021
Typologie	Suspension
Position d'installation	Plafond
Environnement d'installation	Intérieur
Source lumineuse	LED
Optique	General Lighting
Light emission direction	downward
Puissance	24 W
Flux lumineux (source)	2535 lm
Frequency	50 - 60 Hz
Température de couleur / Tone	3000 K
Indice de rendu chromatique	90 Ra
C.C. / V.C.	AC
Classe d'isolation	1
IP	IP20
Essai au fil incandescent	650°
Montage direct sur des surfaces normalement inflammables	Oui
CE	Oui
Driver inclus	Driver
Article à intensité variable	DALI-2
Orientable	Non
Basculement	Non
Piétinable	Non
Carrossable	Non
Câble inclus	Oui
Longueur du câble	2.5 m
Revêtement en résine	Non
Type d'émission lumineuse	Émission simple
Protection contre les décharges électrostatiques	Non
Protection contre les surtensions	Non

Finition corps	
Matériau	plastique - Aluminium
Couleur	noir - chrome
Fabrication	Galvanostégie
Finition diffuseur	
Matériau	PMMA
Fabrication	Sablage
Finition montage	
Matériau	Fer
Fabrication	Vernissage

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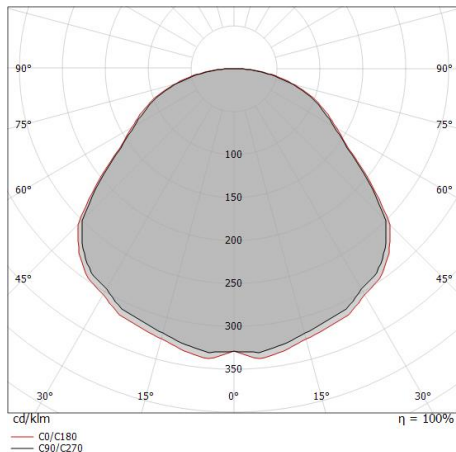
Single emission pendant luminaires for indoor application. The warm white LED light source with a general lighting light distribution is composed of 1 topLED LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2535 lm, with a 105.6 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a chrome finish, processed by means of electroplating. The device body is made of plastic and features a black finish; the diffuser is made of pmma with a sandblasting treatment; the mounting frame is made of iron, processed by means of coating. The ingress protection degree is IP20;

The total absorbed power is 24 W. The power supply cable is included and features a 2.5 m length.

The device features protection class I and can be ceiling-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.



Distance [m]	Cone diameter [m]	illuminance [lx]
0.5	1.40 1.39	E(0°) 2007 E(C90) 200 E(C0) 208
1.0	2.79 2.77	E(0°) 502 E(C90) 50 E(C0) 52
1.5	4.19 4.16	E(0°) 223 E(C90) 22 E(C0) 23
2.0	5.59 5.55	E(0°) 125 E(C90) 12 E(C0) 13
2.5	6.98 6.93	E(0°) 80 E(C90) 8 E(C0) 8
3.0	8.38 8.32	E(0°) 56 E(C90) 6 E(C0) 6

— C0/C180 (Half-peak divergence: 108.4°)
 — C90/C270 (Half-peak divergence: 108.8°)

Caractéristiques Techniques de l'éclairage

Light Output Ratio (LOR)	60 %
Flux lumineux (source)	2535 lm
Flux lumineux du luminaire	1524.64 lm
Consumption	27 W
Efficacité lumineuse du luminaire	56 lm/W
Température de couleur	3000 K
Standards de Concordance de Couleur	3 Step MacAdam
Indice de rendu chromatique	90 Ra
Température de jonction (appareil)	80
Température standard de l'environnement de	25

LED Life / Failure Ratio

L70 B20 C0 72500h

UGR

UGR axial	22.4
UGR transversal	22.5
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Light distribution simmetry	Symmetrical
Optique C0/C180	108°