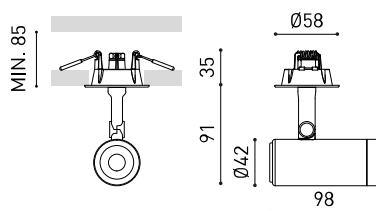




### DIMENSIONS



### ACCESSORIES



HIGH CHROMATIC LED



HONEYCOMB LOUVER



ANTI-GLARE SCREEN



LINEAR FILTER

### AWARDS



reddot winner 2024  
lighting design

### PRODUCT

Name	COCO RECESSED SUPER SPOT DIM ON BOARD 2700K WT
Reference	A5300700WT
Color	Textured white
RAL	9016
Category	CEILING RECESSED

### LIGHT SOURCE

Type	LED
Gross luminous flux	750 lm
Colour temperature	2700 K - Other K, please consult
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI > 90
Power	6 W
Current	500 mA
Efficacy	125 lm/W
LED lifespan	L80B10 > 55.000h

### LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	66%
Light beam angle	12°

### LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included
Power values of the system	7,79 W
Frequency	50/60 Hz
Dimming	ON BOARD - Other DIM, please consult
Electrical insulation class	□

### OTHER DATA

Sealing	IP20
Wireless control	Please Consult
Recess measurements	Ø50 mm
Swivel angle	90°
Rotation angle	350°
Weight	410 g
Packaged weight	502 g
Packaging dimensions	194 x 182 x 704 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

A lightweight and powerful solution. Coco is a spotlight with a qualitative and uniform light distribution and provides great freedom of light emissions with four opening angles - flood, medium, spot and superspot - a 360° rotation and a 90° tilt. With an exceptional lm/W ratio, it can be fitted with various accessories: anti-glare honeycomb and anti-glare screen, which reduce glare to facilitate visual comfort, and the linear filter, which sets a linear light distribution. Coco invites one to interact with the light through a version with integrated dimmer, enabling one to adjust the desired intensity in each luminaire. Its tunable white version replicates the effects of natural light by regulating the intensity and colour temperature.

POLAR DIAGRAM



CONICAL DIAGRAM

1.0	0.21 0.21	E(0°) 7421 E(C90) 6.0° 3688 E(C0) 5.9° 3702
2.0	0.42 0.41	E(0°) 1855 E(C90) 6.0° 922 E(C0) 5.9° 925
3.0	0.63 0.62	E(0°) 825 E(C90) 6.0° 410 E(C0) 5.9° 411
4.0	0.84 0.83	E(0°) 464 E(C90) 6.0° 231 E(C0) 5.9° 231
5.0	1.05 1.03	E(0°) 297 E(C90) 6.0° 148 E(C0) 5.9° 148

Distance [m]      Cone Diameter [m]      Illuminance [lx]

— C0 - C180 (Half-value Angle: 11.8°)  
— C90 - C270 (Half-value Angle: 12.0°)

Vivid Model Colour Temperature	2700K	3000K	3500K	4000K	Light Pink
📖 Reading			•	•	
🥬 Fruits & Vegetables		•	•		
🍞 Bakery	•				
👤 Retail		•	•		
💄 Cosmetics			•	•	
🥩 Meat					•
🐟 Fish				•	
🐠 Seafood				•	•



For some of its products, Arkoslight offers the possibility to provide them with a special LED, designed to create an illumination focused on visually promoting goods or products for commercial purposes. It is a high chromaticity LED, capable of identifying the colour shades that produce a positive psychological perception of the illuminated object.

This special LED lighting source offers a much more attractive and intense colour range than a conventional LED, besides being much wider. Technically, this is possible thanks to a special LED setting that includes a «special saturation parameter», capable of highlighting the objects colours and materials in such a way that they seem more attractive within the visible light spectrum. To achieve this performance, in each case, the appropriate diode and specific phosphor coating are carefully selected.



	PRODUCT
Model	Anti-glare Honeycomb Louver
Reference	<b>A498-90-00</b>   WT   NT
Category	Accessories
	NOT SOLD SEPARATELY





	PRODUCT
Model	Anti-glare Screen
Reference	<b>A498-90-01</b>   WT   NT
Category	Accessories
	NOT SOLD SEPARATELY





	PRODUCT
Model	Linear Filter
Reference	<b>A498-90-02   WT   NT  </b>
Category	Accessories
	NOT SOLD SEPARATELY <span style="float: right;">SUITABLE FOR BEAM <math>\leq 34^\circ</math></span>



Fuente de luz (LED) reemplazable por un profesional autorizado

Replaceable (LED only) light source by an authorized professional.

Source lumineuse (LED) remplaçable par un professionnel agréé

Sorgente luminosa (LED) sostituibile da parte di un professionista autorizzato

Austauschbare (LED) Lichtquelle durch einen autorisierten Fachmann



Equipo de control reemplazable por un profesional autorizado

Replaceable control gear by an authorized professional

Dispositif de commande remplaçable par un professionnel agréé

Alimentatore sostituibile da parte di un professionista autorizzato

Auswechselbares Betriebsgerät durch autorisierten Fachmann

INSTRUCCIONES PARA EL FINAL DE VIDA Y LA ELIMINACIÓN LOS COMPONENTES  
 INSTRUCTIONS ON END-OF-LIFE AND COMPONENT DISPOSAL  
 INSTRUCTIONS POUR LA GESTION DES COMPOSANTS EN FIN DE VIE ET LEUR MISE AU REBUT  
 ISTRUZIONI PER IL FINE VITA E LO SMALTIMENTO DEI COMPONENTI  
 ANWEISUNGEN ZUR ENTSORGUNG DER LEUCHTENKOMPONENTEN



Interrumpir la alimentación del aparato  
 Cut the power supply to the luminaire  
 Couper l'alimentation du luminaire  
 Interrompere l'alimentazione dell'apparecchio  
 Stromversorgung der Leuchte unterbrechen



Quitar la(s) fuente(s) de luz para el desecho  
 Remove light source(s) for disposal  
 Retirer la (les) source(s) lumineuse(s) pour l'élimination  
 Rimuovere la/le sorgente/e di luce per lo smaltimento  
 Lichtquelle(n) zur Entsorgung entfernen



Quitar la batería para el desecho  
 Remove the battery for decommissioning  
 Retirer la batterie pour sa mise au rebut  
 Rimuovere la batteria per la dismissione  
 Die Batterie ordnungsgemäß entsorgen



Quitar el equipo de control para el desecho  
 Remove control gear for disposal  
 Retirer le dispositif de commande pour l'élimination  
 Rimuovere l'alimentatore per lo smaltimento  
 Betriebsgerät zur Entsorgung ausbauen



Enviar los materiales a un centro de recogida RAEE  
 Send the materials to a WEEE collection centre  
 Envoyer les matériaux dans une déchetterie DEEE  
 Inviare i materiali ad un centro di raccolta RAEE  
 Die Materialien in einem WEEE-Zentrum entsorgen

