

FARETTO DOWNLIGHT 15W COB BRIDGELUX

CRI>92 e UGR<13

IP44

GARANZIA
3 ANNI

CE

RoHS
COMPLIANT15W **WATT**

220-240V

1950Lm **LUMEN**CRI>92 **CRI**UGR<13 **UGR**36° **OTTICA**

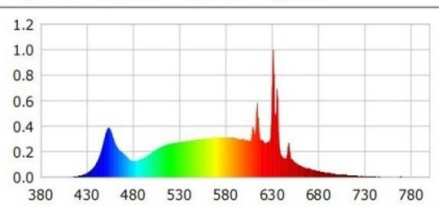
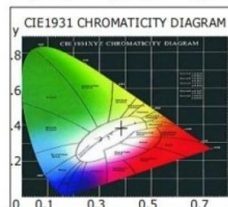
Ø71mm

CODICE	PARAMETRI BASE					SPECIFICHE				
	Misure	Incasso	Input Volt	Watt nominali	Watt effettivi	CRI Colore Luce		Lumen nominali	LED	IP
AV0107WSAC	Ø85x90mm	Ø71mm	85-265V	15W	-	≥92 4000K		1950LM	Bridgelux	IP44
AV0107WSAC	Ø85x90mm	Ø71mm	85-265V	15W	-	≥92 3000K		1950LM	Bridgelux	IP44



CIE Colorimetric Parameters

Chromaticity coordinates: $x=0.3838$ $y=0.3838$ $u(u')=0.2245$ $v=0.3368$ $v'=0.5052$
 CCT: $T_c=3962K$ ($duv=0.00230$) Color Ratio: $R=0.201$ $G=0.760$ $B=0.040$
 Peak Wavelength: 631.1nm Half Bandwidth: 3.7nm
 Dominant Wavelength: 578.1nm Color Purity: 0.304
 TM30: $R_f=90$, $R_g=98$
 R1=94 R2=95 R3=95 R4=93 R5=92 R6=93 R7=94 R8=86
 R9=64 R10=87 R11=93 R12=69 R13=94 R14=97 R15=91
 Color Quality Scale: $Q_a=92.0$, $Q_f=91.9$, $Q_p=91.7$, $Q_g=96.6$
 Q1=89 Q2=96 Q3=88 Q4=86 Q5=90 Q6=92 Q7=94 Q8=96
 Q9=98 Q10=96 Q11=95 Q12=96 Q13=96 Q14=91 Q15=90



Photometric Parameters

Luminous Flux: 1909.63 lm
 EEL: 0.10

Efficiency: 130.44 lm/W Radiant Power: 5.696 W
 Energy Efficiency Class: A++ (EU 874-2012)

Electric Parameters

Voltage: 229.80V
 Power Factor: 0.4520

Current: 0.1400A Power: 14.64 W
 Frequency: 50.00Hz

Test Information
 Scan Range: 380~800:1nm
 Stabilization Time: 0 ms
 Max of Signal: 49295 (3011)

Photometric Method: sphere-spectroradiometer
 Photometric Condition: Sphere diameter: 1.50m, 4IT
 CCD Integration Time: 170.00 ms