

GAIA 3,5W

Foglio 1 di 4

TIPO APPARECCHIO | LUCI LED DI CORTESIA



CARATTERISTICHE GENERALI

MATERIALI

Grado di protezione	IP65	CORNICE	ACCIAIO INOX AISI 316
Applicazione	SOFFITTO-PARETE	CORPO	ALLUMINIO
Dimensioni	Ø 36 mm	DIFFUSORE	RESINA
Recesso	39.5 mm		
Foratura	Ø 32 mm		
Peso	70 gr		
Fissaggio	ADESIVO		
Orientabile	No		
Flessibile	No		
Interruttore	No		

SPECIFICHE ELETTRICHE

TIPO ALIMENTAZIONE	Tensione Costante		
Sorgente Luminosa	1 POWER LED		
Tipo Apparecchio	Monocolore		
Alimentazione	10-30 Vdc		
Potenza	3.5W		
Assorbimento	0,29A@12V / 0,15A@24V		
Dimmerabile / Dimmer Consigliato	Si / FASP094CA2A3D00 HDIM300 D00	Modalità dimmerazione	PWM

DATI ILLUMINECNICI

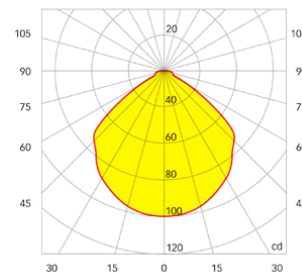
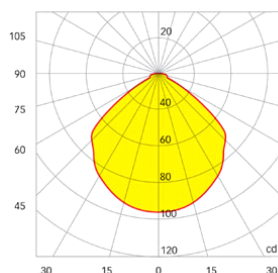
Temperatura colore

ANGOLO APERTURA: 105°	BIANCO CALDO (2900-3100 °K)	BIANCO NATURALE (3800-4100 °K)	BIANCO FREDDO (5500-6500 °K)
CRI	80	80	
Flusso luminoso	185 lm	195 lm	
Efficienza	53 lm/W	56 lm/W	
Ø a 1 m	2.61 m	75.6 lux	79.4 lux
Ø a 2 m	5.22 m	18.9 lux	19.8 lux
Ø a 3 m	7.83 m	8.4 lux	8.8 lux

Colori luce disponibili

BIANCO CALDO

BIANCO NATURALE

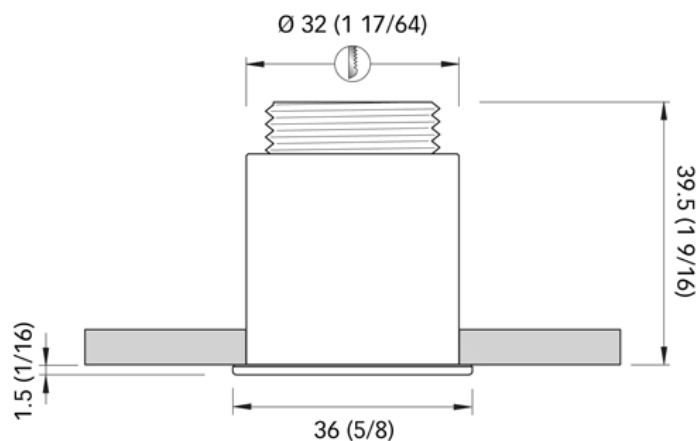


CERTIFICAZIONI



TIPO APPARECCHIO**LUCI LED DI CORTESIA****SPECIFICHE PER IL COLLEGAMENTO DEL SINGOLO APPARECCHIO****POTENZA: 3.5W****ALIMENTAZIONE: 10-30 Vdc****ASSORBIMENTO: 0,29A@12V / 0,15A@24V**

Dimensioni in mm (inches)

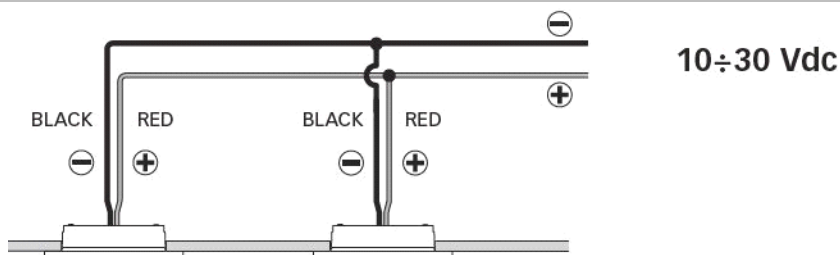
**INDICAZIONI PER IL COLLEGAMENTO****AVVERTENZE**

Utilizzare l'apparecchio in bassissima tensione (SELV) con alimentatore LED in **TENSIONE COSTANTE**.

Non collegare l'apparecchio direttamente alla corrente di rete (AC).

INDICAZIONI GENERALI PER COLLEGARE PIU' DI UN APPARECCHIO

Questo prodotto si può collegare in parallelo con alimentatore LED in **TENSIONE COSTANTE**.

**INDICAZIONI PER IL MONTAGGIO**

CATEGORY

COURTESY LIGHT



GENERAL FEATURES

MATERIALS

IP Protection grade	IP65	BEZEL	AISI 316 STAINLESS STEEL
Installation on	CEILING-WALL	BODY	ALUMINIUM
Dimensions	Ø 36 mm	DIFFUSER	RESIN
Recess	39.5 mm		
Mounting hole	Ø 32 mm		
Weight	70 gr		
Fixing system	ADESIVE		
Orientable	No		
Flexible	No		
Switch	No		

ELECTRICAL SPECIFICATIONS

TYPE OF POWER	Constant Voltage		
Light source	1 POWER LED		
Light Type	One Color		
Power supply	10-30 Vdc		
Power consumption	3.5W		
Absorption	0,29A@12V / 0,15A@24V		
Dimmable / Recommended dimmer	Yes / FASP094CA2A3D00 HDIM300 D00	Dimmer mode	PWM

PHOTOMETRIC DATA

Color Temperature

BEAM ANGLE: 105	WARM WHITE (2900-3100 °K)	DAY LIGHT (3800-4100 °K)	COOL WHITE (5500-6500 °K)
CRI	80	80	
Luminous flux	185 lm	195 lm	
Luminous efficacy	53 lm/W	56 lm/W	
Ø at 1 m	2.61 m	75.6 lux	79.4 lux
Ø at 2 m	5.22 m	18.9 lux	19.8 lux
Ø at 3 m	7.83 m	8.4 lux	8.8 lux

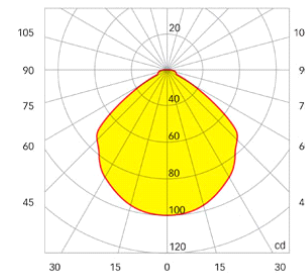
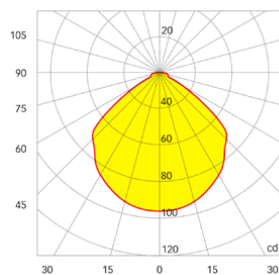
Available light colours



WW



DL

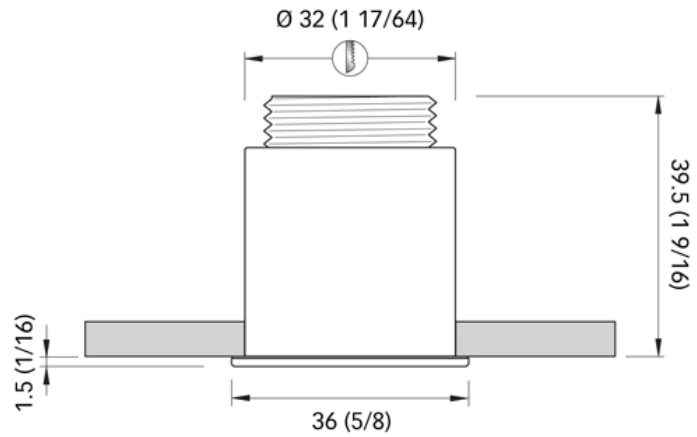


CERTIFICATIONS



CATEGORY**COURTESY LIGHT****SPECIFICATION FOR THE CONNECTION OF INDIVIDUAL UNIT**

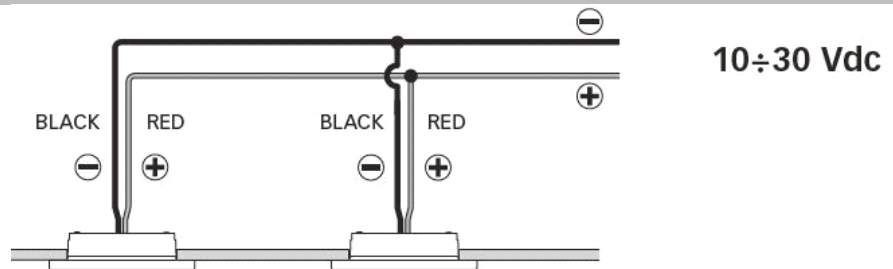
Dimensions - mm (inches)

POWER: 3.5W**POWER SUPPLY: 10-30 Vdc****OPERATING VOLTAGE****CONNECTION INFORMATION****WARNINGS**

Use the unit in ultra-low voltage (SELV) with a LED power supply with **CONSTANT VOLTAGE OUTPUT**.
Do not plug the unit directly into the wall socket (AC).

GENERAL INFORMATION TO CONNECT MORE THAN ONE DEVICE

This product can be connected in parallel with LED power supply with **CONSTANT VOLTAGE OUTPUT**.

**INSTRUCTIONS FOR ASSEMBLY**