

Lampada Led / Led lamp

- Alimentazione: 24 Vdc
Supply: 24Vdc
- Grado di protezione: IP40
Protection degree: IP40
- Uso illuminazione / lighting Use
- Illuminatore sistemi ispezione con telecamere
Light camera inspection system

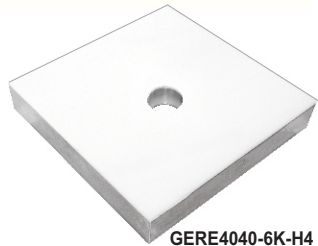
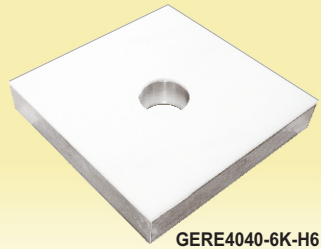
Opzioni GERE -H4 -H6 / GERE -H4 -H6 Options

Ex. Code : **GEREAABB-YY-HH-XXX-WW1-WW2-WW3**

Code GERE -H4 -H6				
Dimensioni lampada Lamp dimensions	Colore Led Led Color	Foro telecamera hole for camera	Corrente per Led Current for each Led	Varianti e opzioni Variants and options
AABB	YY	HH	XXX	WW

-WW1	Moduli integrati controllo Led Integrated control for led module
-DIM1	Dimmer integrato 1 Via Integrated dimmer 1-way
-DIM2	Dimmer integrato 2 Via Integrated dimmer 2-way
-AS5	Amplificatore e Controllo impulso accensione, solo uso Impulsivo. Amplifier and pulse ignition control, only Impulsive use

Mod.	A (mm)	B (mm)
GERE3030	300	300
GERE4030	400	300
GERE4040	400	400
GERE5020	500	200
GERE6020	600	200
GEREAABB	Lunghezze custom Custom Lengths	



Colori Colours	
-6K <small>STANDARD</small>	Bianco freddo 6000K 6000K Cold white
-4K	Bianco Naturale 4000K 4000K Natural white
-3K	Bianco Caldo 3000K 3000K Warm white
-R625	Rosso/Red 625 nm
-B470	Blu 470nm
-Y591	Giallo/Yellow 591 nm
-G524	Verde/Green 524 nm
-IR730	IR 730 nm
-IR850	IR 850 nm
-IR950	IR 950 nm
-UV405	Ultraviolet 405 nm
-UV365	Ultraviolet 365 nm
-UV385	Ultraviolet 358 nm
-YY	Personalizzate Custom

Corrente per Led Current for led	
- <small>STANDARD</small>	30mA per Led 30mA for Led
-100	100mA per Led uso impulsivo 100mA for Led impulsive use T ON max 1/10
-CC	Led con pilotaggio diretto in corrente Led with direct piloting current
-XXX	Personalizzate Custom

Foro per telecamera With camera hole	
-H4	Foro ø 40 mm Hole ø 40 mm
-H6	Foro ø 60 mm Hole ø 60 mm
-HH	Personalizzato Custom

-WW2 Varianti e coperture Lampada Lamp covers and variants	
- <small>STANDARD</small>	Copertura Opalina 5mm Opal Polycarbonate 5mm
-T	Copertura Trasparente 5mm Transparent cover 5mm
-A	Aperta Open
-IP54	Grado di protezione IP54 Protection degree IP54

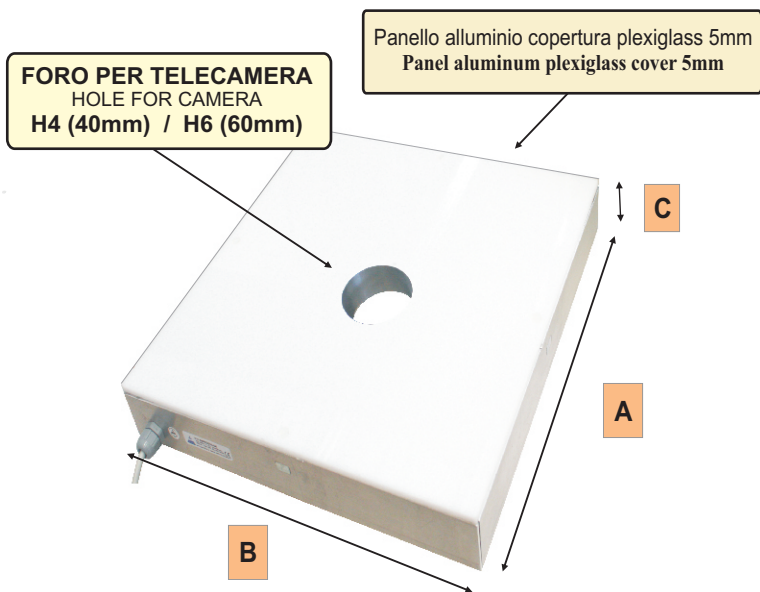
-WW3 Collegamento alimentazione per versione Supply connection for each version	
- <small>STANDARD</small>	Versione standard cavo 2 poli 2mt 2mt 2-poles cable standard version
-M8	Versioni -M8 conn. M8 3 poli Maschio cavo 20cm -M8 versions M8 3-poles 20 cm male conn
-M12	Versioni -M12 conn. M12 5 poli Maschio cavo 20cm -M12 versions M12 5-poles 20 cm male conn
-S	Ver. -S (pin di Start/Strobe/Dimmer) corr. pil. max 10mA, cavo 3 poli 2mt
-M8S	Ver. -M8S (pin di Start/Strobe/Dimmer) corr. pil. max 10mA, M8 3 poli M 20cm
-M12S	Ver. -M12S (pin di Start/Strobe/Dimmer) corr. pil. max 10mA, M12 5 poli Maschio 20cm
-5M	cavo 2 poli 5mt / 5mt 2 poles cable
-5MS	cavo 3 poli 5mt / 5mt 3 poles cable
-WW	Personalizzato Custom



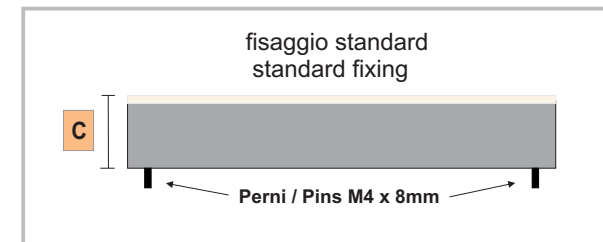
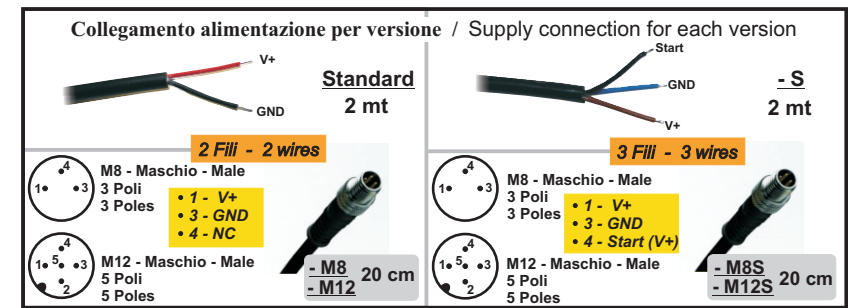
Lampade GERE con foro per telecamera / GERE Lamps camera hole

Pannelli retro illuminati per telecamere, illuminatori a luce diffusa, uso fisso o impulsivo - Back lit panels for telecamere, illuminatori diffused light, use fixed or impulsive

Mod. GERE	Lunghezza Length	Altezza Height	Spessore Thickness	Tensione alimentazione Supply voltage	Corrente alimentazione standard Standard supply current	Potenza assorbita Power consumption	illuminazione tipica Typical Lighting	Range temperatura lavoro Working temperature range
GERE3030-6K-H4 GERE3030-6K-H6	30 cm	30 cm	4,5 cm	24Vdc +/- 10%.	1440 mA	35,0 W	5000 cd/m2	Da 0(no frost) a +45°C
GERE4030-6K-H4 GERE4030-6K-H6	40 cm	30 cm	4,5 cm		2160 mA	52,0 W	5000 cd/m2	
GERE4040-6K-H4 GERE4040-6K-H6	40 cm	40 cm	4,5 cm		2970 mA	71,0 W	5000 cd/m2	
GERE5020-6K-H4 GERE5020-6K-H6	50 cm	20 cm	4,5 cm		1620 mA	39,0 W	5000 cd/m2	
GERE6020-6K-H4 GERE6020-6K-H6	60 cm	20 cm	4,5 cm		2160 mA	52,0 W	5000 cd/m2	



Mod.	A (mm)	B (mm)	C (mm)
GERE3030	300	300	45
GERE4030	400	300	45
GERE4040	400	400	45
GERE5020	500	200	45
GERE6020	600	200	45
GEREAABB	Lunghezze Personalizzate Lengths custom		



Normative / Standards	
Immunità elettromagnetica - EMC immunity :	EN 61547:2009
Emissione elettromagnetica - EMC emission :	EN 55015:2006
Rischio fotobiologico - Photobiologic risk :	EN 62471:2010 GLS: RISK EXEMPT
Assessment of lighting equipment related to human exposure to electromagnetic fields	EN 62493:2010

Design & Production
Made in Italy
CE

GENESI
Genesi Elettronica srl

V. Bachelet, 3/A - 41057 Spilamberto - MODENA -
Tel. +39.059.785566 - info@genesi-lux.it - www.genesi-lux.it

