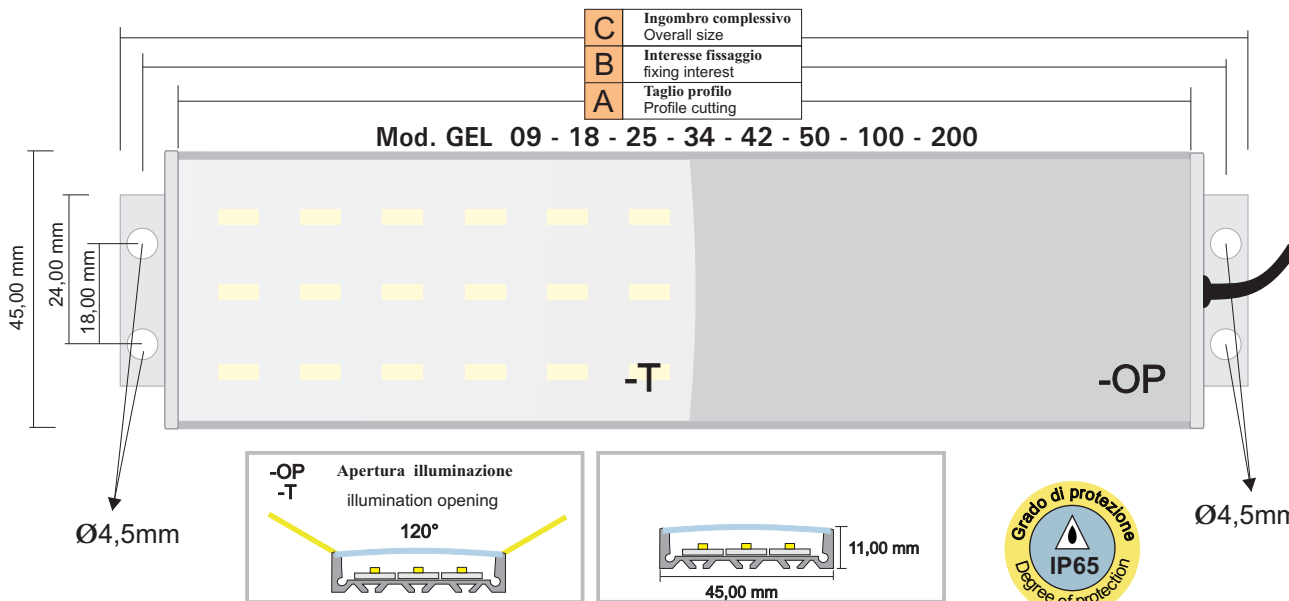


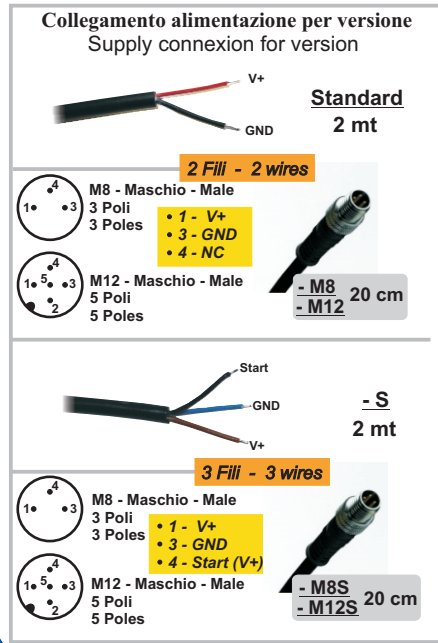
Lampade GEL / GEL Lamps

Profilo dissipante in alluminio anodizzato con tre file di Led - Drawing profile of anodized aluminium with three rows of Led

Mod. GETSL	Lunghezza Length	N° Led	Moduli base integrati 6 led Standard modules 6 integrated Led	Tensione alimentazione Supply voltage	Corrente alimentazione Supply current	Potenza assorbita Power consumption	Flusso lum. generata tipica Typical luminous flux	illuminazione tipica a 50cm Typical 50 cm Lighting	Range temperatura lavoro Working temperature range
GEL05-6K-T GEL05-6K-OP	05 cm.	36	6 x 25mA (GE346)	24Vdc +/- 10%.	150 mA	3,6 W	450 lumen	530 lux 380 lux	Da -35(no frost) a +55°C
GEL09-6K-T GEL09-6K-OP	09 cm.	18	3 x 85mA		255 mA	6,0 W	680 lumen	810 lux 590 lux	
GEL18-6K-T GEL18-6K-OP	18 cm.	36	6 x 85mA		510 mA	12,0 W	1360 lumen	1450 lux 1000 lux	
GEL25-6K-T GEL25-6K-OP	25 cm.	54	9 x 85mA		765 mA	18,0 W	2050 lumen	2100 lux 1420 lux	
GEL34-6K-T GEL34-6K-OP	34 cm.	72	12 x 70mA		840 mA	20,0 W	2270 lumen	2550 lux 1720 lux	
GEL42-6K-T GEL42-6K-OP	42 cm.	90	15 x 70mA		1050 mA	25,0 W	2830 lumen	3000 lux 1940 lux	
GEL50-6K-T GEL50-6K-OP	50 cm.	108	18 x 70mA		1260 mA	30,0 W	3400 lumen	3300 lux 2260 lux	
GEL100-6K-T GEL100-6K-OP	100 cm.	216	36 x 55mA		1980 mA	47,5 W	5400 lumen	4100 lux 2730 lux	
GEL200-6K-T GEL200-6K-OP	200 cm.	432	72 x 55mA		3960 mA	95,0 W	10800 lumen	4710 lux 3280 lux	



- C** Ingombro complessivo
Overall size
- B** Interesse fissaggio
fixing interest
- A** Taglio profilo
Profile cutting



Mod.	A (mm)	B (mm)	C (mm)
GEL05	50	62	69
GEL09	90	102	109
GEL18	177	189	196
GEL25	247	259	266
GEL34	337	349	356
GEL42	420	432	439
GEL50	498	510	517
GEL100	1000	1012	1019
GEL200	2000	2012	2019
GELXXX	Lunghezze custom 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



Genesi Elettronica srl Tel. 059785566 - info@genesi-lux.it - www.genesi-lux.it

V. Bachelet, 3/A - 41057 Spilamberto - MODENA -



Lampada Led / Led lamp

- Alimentazione: 24 Vdc
Supply: 24Vdc
- Grado di protezione: IP65
Protection degree: IP65
- Uso illuminazione / Use lighting
- Illuminatore sistemi ispezione con telecamere
Ulight camera inspection system

Opzioni GEL / GEL Options

Ex. Code :GELXXX-YY-CCC-WW1-WW2-WW3

Code GEL			
Lunghezza lampada Lamp length	Colore Led Led Color	Corrente per Led Current for Led	Varianti e opzioni Variants and options
XXX	YY	CCC	WW

-WW1 Moduli integrati controllo Led Integrated control module led	
-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, use only Impulsive

-WW2 Varianti coperture Lampada Lamps cover variants	
-T <small>STANDARD</small>	Copertura Trasparente 5mm Transparent cover 5mm
-OP	Copertura Opalina 5mm Opal 5mm

-WW3 Collegamento alimentazione per versione Supply connexion for 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	Versioni custom Custom versions

Lunghezza lampada Lamp length	
GEL05	05 cm
GEL09	09 cm
GEL18	18 cm
GEL25	25 cm
GEL34	34 cm
GEL42	42 cm
GEL50	50 cm
GEL100	100 cm
GEL200	200 cm
GELXXX	custom

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 385 nm
-YY	Personalizzate Custom

Corrente per Led Current for led	
- <small>STANDARD</small>	85mA per Led 85mA for Led *
-20	20mA per Led 20mA for Led
-40	40mA per Led 40mA for Led
-120	120mA per Led 120mA for Led
-300	300mA per Led uso impulsivo 300mA for Led impulsive use T ON max 1/10
-400	400mA per Led uso impulsivo 400mA for Led impulsive use T ON max 1/10
-3HD	300mA per Led HD 300mA for Led HD
-4HD	400mA per Led HD 400mA for Led HD
-CCC	custom
* Corrente per Led Standard Current for led Standard	
GEL09	85mA
GEL18	85mA
GEL25	85mA
GEL34	70mA
GEL42	70mA
GEL50	70mA
GEL100	55mA
GEL200	55mA



GEL25-6K-OP

Design & Production
Made in Italy
CE



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