

# Lampade GETAL / GETAL Lamps

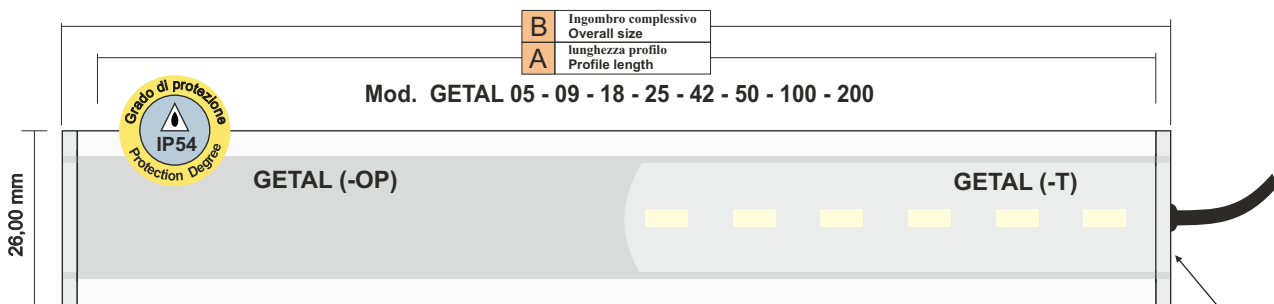
Alluminio anodizzato angolare 90°, copertura policarbonato trasparente o opalino - 90° angular anodized aluminium, polycarbonate transparent or opaline cover

Mod. GETAL	Lunghezza Length	Led N.	Moduli base integrati 6 led 6 Leds integrated standard modules	Tensione alimentazione Supply voltage	Corrente alim. standard Standard supply current	Potenza assorbita Power consumption	Flusso luminosità generata tipica Typical luminous flux	illuminazione tipica a 50 cm 50 cm Typical Lighting	Range temperatura lavoro Working temperature range
GETAL05-6K-T GETAL05-6K-OP	05 cm.	5	1 ( GE285 )	24Vdc +/- 10%.	85 mA	2,0 W	180 lumen	140 lux 100 lux	Da -35(no frost ) a +55°C From -35(no frost ) to +55°C
GETAL09-6K-T GETAL09-6K-OP	09 cm.	6	1		120 mA	2,9 W	300 lumen	320 lux 170 lux	
GETAL18-6K-T GETAL18-6K-OP	18 cm.	12	2		230 mA	5,4 W	600 lumen	670 lux 330 lux	
GETAL25-6K-T GETAL25-6K-OP	25 cm.	18	3		340 mA	8,2 W	900 lumen	1000 lux 500 lux	
GETAL42-6K-T GETAL42-6K-OP	42 cm.	30	5		570 mA	13,7 W	1500 lumen	1490 lux 780 lux	
GETAL50-6K-T GETAL50-6K-OP	50 cm.	36	6		680 mA	16,4 W	1800 lumen	1680 lux 900 lux	
GETAL100-6K-T GETAL-100-6K-OP	100 cm.	72	12		1360 mA	32,8 W	3600 lumen	2190 lux 1300 lux	
GETAL200-6K-T GETAL-200-6K-OP	200 cm.	144	24		2720 mA	65,6 W	7200 lumen	2530 lux 1520 lux	

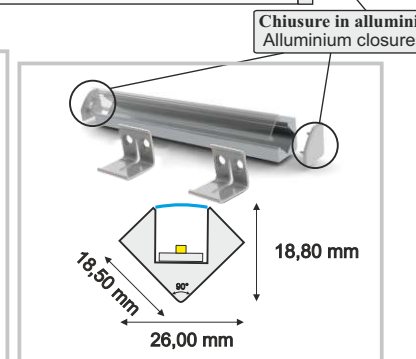
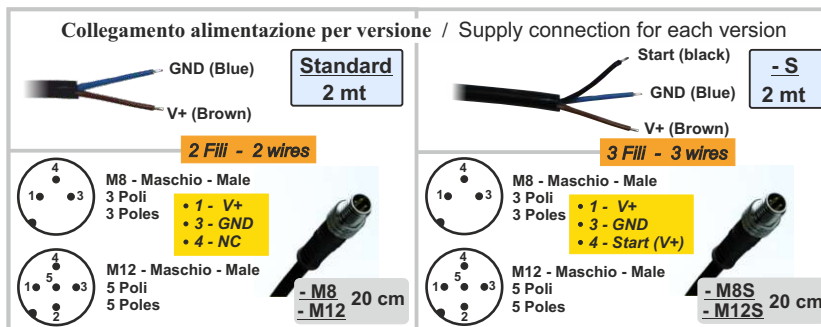
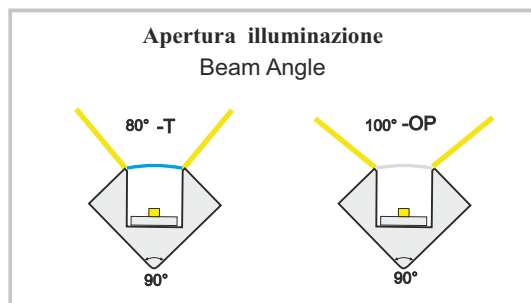
2 Supporti fissaggio acciaio inox  
2 Stainless steel fixing brackets



Compresi nella versione standard  
Included in the standard version



Mod.	A (mm)	B (mm)
GETAL05	50	56
GETAL09	90	96
GETAL18	177	183
GETAL25	247	253
GETAL42	420	426
GETAL50	498	504
GETAL100	1000	1006
GETAL200	2000	2006
GETALXX	Lunghezze custom Custom Lengths	



## Lampada Led / Led lamp

- Alimentazione: 24 Vdc  
Supply: 24Vdc
- Grado di protezione: IP54  
Protection degree: IP54
- Uso illuminazione / lighting Use
- Illuminatore sistemi ispezione con telecamere  
illuminator for vision systems with cameras



# Opzioni GETAL / GETAL Options

Ex. Code : GETALXX-YY-CCC-WW1-WW2

### GETAL Code

Lunghezza lampada Lamp length	Colore Led Led Colour	Corrente per Led Current per Led	Varianti e opzioni Variants and options
XXX	YY	CCC	WW1 - WW2

### Lunghezza lampada Lamp length

GETAL05	5 cm
GETAL09	09 cm
GETAL18	18 cm
GETAL25	25 cm
GETAL42	42 cm
GETAL50	50 cm
GETAL100	100 cm
GETAL200	200 cm
GETALXXX	custom

### Colori Colours

-6K STANDARD	Bianco freddo 6000K 6000K Cold white
-4K	Bianco Naturale 4000K 4000K Natural white
-3K	Bianco Caldo 3000K 3000K Warm white
-YY	Custom IR / UV / COLOR

GETAL18-6K-OP



### Corrente per Led Current per led

- STANDARD	120mA per Led 120mA per Led
-CC	Led con pilotaggio diretto in corrente Led with direct driving current
-20	20mA per Led 20mA per Led
-40	40mA per Led 40mA per Led
-85	85mA per Led 85mA per Led
-300	300mA per Led uso impulsivo 300mA per Led impulsive use T ON max 1/10
-CCC	custom

GETAL18-6K-T



### -WW1 Varianti coperture Lampada Cover Lamp variants

-T	Copertura Trasparente apertura illuminazione 120° Transparent cover 120° beam angle.
-OP	Copertura Opalina apertura illuminazione 120° Opaline cover 120° beam angle.

### -WW2 Collegamento alimentazione per versione Supply connection per version

- STANDARD	Versione standard cavo 2 poli 2mt standard version with 2mt 2-poles cable
-M8	Versioni -M8 conn. M8 3 poli Maschio cavo 20cm -M8 versions M8 3-poles 20 cm male cable
-M12	Versioni -M12 conn. M12 5 poli Maschio cavo 20cm -M12 versions M12 5-poles 20 cm male cable
-S	Ver. -S (Start/Strobe) Max. current driving of 10mA, 3poles 2Mt Cable
-M8S	Ver. -M8S (Start/Strobe) Max. curr. driving of 10mA, M8 3poles 20cm Male Cable
-M12S	Ver. -M12S (Start/Strobe) Max. curr. driving of 10mA, M12 5poles 20cm Male Cable
-5M	cavo 2 poli 5mt / 5mt 2 poles cable
-5MS	cavo 3 poli 5mt / 5mt 3 poles cable
-WW	Versioni custom Custom versions

### 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

### ATTENZIONE / WARNING

- Prodotto elettrico per uso professionale, può essere installato solo da personale qualificato.  
*Electrical device exclusively for professional use. Installation can be done by qualified personnel only.*
  - In caso di danneggiamento del cavo di alimentazione, la sostituzione del medesimo deve essere eseguita esclusivamente presso la casa madre.  
*In case of power supply wire damage, its replacement has to be done at the head office exclusively.*
- Perdita di GARANZIA a causa di uso improprio e manomissione del prodotto.  
*Warranty loss in case of inappropriate use and tampering.*

Design & Production  
Made in Italy



**Genesi LUX**® a division of

Genesi Elettronica srl

V. Bachelet, 3 - 41057 Spilamberto - MODENA -  
Tel. 059785566 - info@genesi-lux.it - www.Genesi-lux.it



rev. 01/18