

INFINITY



Ref: 34.001 6500°K
 Ref: 34.002 4500°K
 Ref: 34.003 3000°K
 Ref: 34.004 2700°K

Single-coloured flexible led strip of medium luminosity at 230V, IP67 with 140 leds/metre and cuttable every 100mm.
12mm PCB.

Daily recommended use: 24h
 Maximum connection per section: 50m



Connector IP65

42.005 connector with cable of 100cm
 42.004 kit (connector with cable of 10cm, closure endcap, cap with connector neck, screws and silicone)



Silicone

22.033 Silicone tube 100ml



Connector IP20

42.007 connector (without cable), suitable for screwing with cables



Cap with connector neck

19.251 transparent silicone set of 10 units



Clip

20.041 silicone

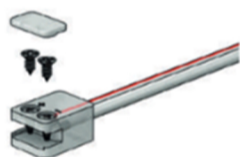


Closure endcaps

19.181 transparent silicone

Power (W)	14W/m
Voltage (V)	230V
Led type	SMD2110
Lumens ^(6500°K)	1600 Lm/m
Lumens ^(4500°K)	1450 Lm/m
Lumens ^(3000°K)	1350 Lm/m
Lumens ^(2700°K)	1350 Lm/m
Light emission	120°
Waterproofing	IP67
N° leds/m	140
Measurements	12x4mm
Cuttable	every 100mm
PCB	12mm
Working temperature	-20°C / +40°C
Apt for	indoor / outdoor
Packaging	by metre
Guarantee	2 years waterproofed by client

ACCESSORIES FOR INFINITY



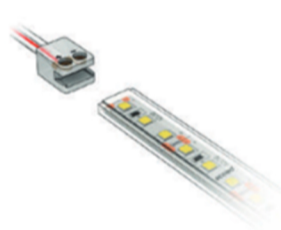
Connectors for waterproof strips (with screw system, no need for welding)

Our new IP67 connectors make led strip connections easier, as there is no soldering involved. Only 2 screws are required like in conventional terminal blocks. We can achieve a waterproofing of IP67 by using silicone and caps.

42.005 connector with cable of 100cm
 42.004 kit (connector with cable of 10cm, closure endcap, cap with connector neck, screws and silicone)



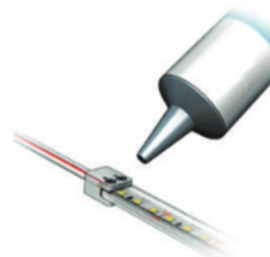
1. We cut the led strip where indicated.



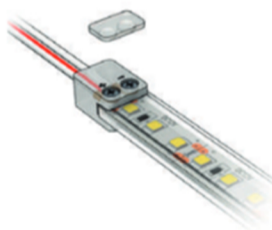
2. We place the strip inside the connector.



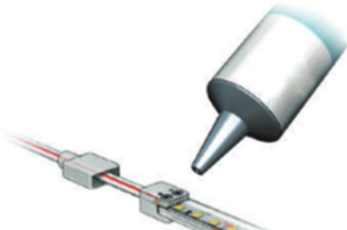
3. We tighten the screws on the connector.



4. We apply silicone on top of the screws.



5. We put the plastic trim on top of the screws.



6. We apply silicone to cover the connector and then we attach the cap.



7. We apply silicone to the end of the strip and we fix the endcap.

Suivant la Norme XP C 61-551 (extrait) § 7.3.2.1 Ventilation : Les enveloppes doivent être suffisamment ventilées pour éviter les problèmes de condensation et surchauffe. § 7.4.1 Température maximum : la température maximum à l'intérieur de l'enseigne ne doit pas excéder la température maximale d'utilisation de tous les matériaux ou composants entrant dans sa fabrication, telle que spécifiée par les fournisseurs des matériaux. Il est donc impératif de prévoir des systèmes d'aération. Ne pas utiliser de colle à base de solvant. En cas d'installation en atmosphère saline (bord de mer ou autre...) il est nécessaire de protéger les modules. Dans le cas contraire la garantie de 2 ans ne pourra pas s'appliquer.

