

Strip met LED-lampen voor gevaarlijke locaties



Hazardous Location LED Strip Lights provide enclosure illumination in hazardous environments. These lights are ideal for remote and darkened enclosure applications in Class 1, Division 2 hazardous areas. With a robust design, these lights have a life span of 100,000 hours and superior lighting performance with easy field angle adjustment brackets. These versatile, light-weight LED lights provide mounting flexibility and are easy to install in an enclosure.

INDUSTRIENORMEN

UL 844 Listed; File No. E492323

cUL Listed per CSA C22.2 No. 137; File No. E492323

Class I, Division 2 Groups A, B, C, D, T4*; Class II , Division 2,

Groups F, and G, T6; Class III ; Class I, Zone 2, Group IIC ; Zone 22

IEC 60529, IP66/67

*T3C for simultaneous exposure rating, Class I Div. 2 & Class II , Div.

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KENMERKEN

Direct transfer of heat from PCB to the casing to maximize lifetime and reliability

Operating temperature of -40 F (-40 C) to 140 F (60 C)

Easy installation with included mechanical assembly kit while maintaining enclosure rating up to UL Type 4X

Includes 3-ft connect cable with flying leads

Maximum lighting for control panels with 578 to 2,351 lumens and 5,000K color temperature

Linear drive circuit with no flicker or high frequency electronic noise

Easy field angle adjustment with mounting bracket

Wide beam optics with 100 degree angle of illumination

Available in 12, 24, 36, and 48-inch lengths

SPECIFICATIES

Catalogusnummer	Materiaal	Afwerking	Ingangsspanning DC	Stroom	Lichtrendement
LEDHL24V12	Aluminium	Geborsteld	22 – 28V	0.4A	578lm

Catalogusnummer	Materiaal	Afwerking	Ingangsspanning DC	Stroom	Lichtrendement
LEDHL24V24	Aluminium	Geborsteld	22 – 28V	0.75A	1172lm
LEDHL24V36	Aluminium	Geborsteld	22 – 28V	1.1A	1758lm
LEDHL24V48	Aluminium	Geborsteld	22 – 28V	1.5A	2351lm

WAARSCHUWING

nVent-producten moeten alleen worden geïnstalleerd en gebruikt zoals aangegeven in de instructiebladen en trainingsmateriaal van nVent. Instructiebladen zijn beschikbaar op www.nvent.com en bij uw nVent klantenservicevertegenwoordiger. Onjuiste installatie, misbruik, verkeerde toepassing of ander falen om de instructies en waarschuwingen van nVent volledig te volgen, kan leiden tot productstoringen, schade aan eigendommen, ernstig lichamelijk letsel en de dood en/of uw garantie ongeldig maken.



Ons krachtige merkenportfolio:

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