LEDLINES®
redefine light

DATASHEET

ECO

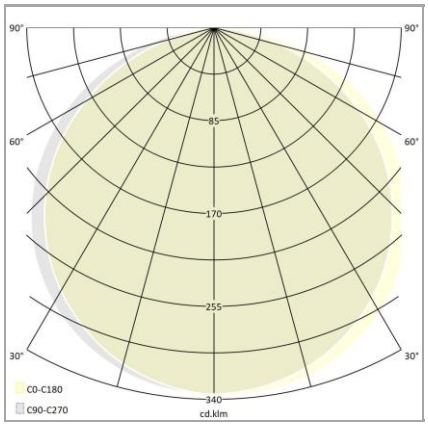
ECO12830IP68

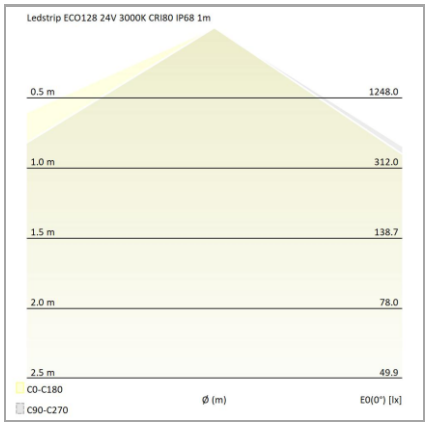
Ledstrip ECO128 24V 7,6W/m 3000K CRI80 IP68 5m

Linear Line - Ledstrips

Ledstrip 24VDC 12,5mm breed IP68 chloor- en zeezoutbestendig met 128 SMD2835 leds/m, lichtbundel van 120gr, knipsectie 62,5mm. Kleurtolerantie 1 BIN SDCM<3 en efficiëntie tot 140lm/W. Geleverd met 2m kabel aan beide uiteinden. Levensduur L90 54.000









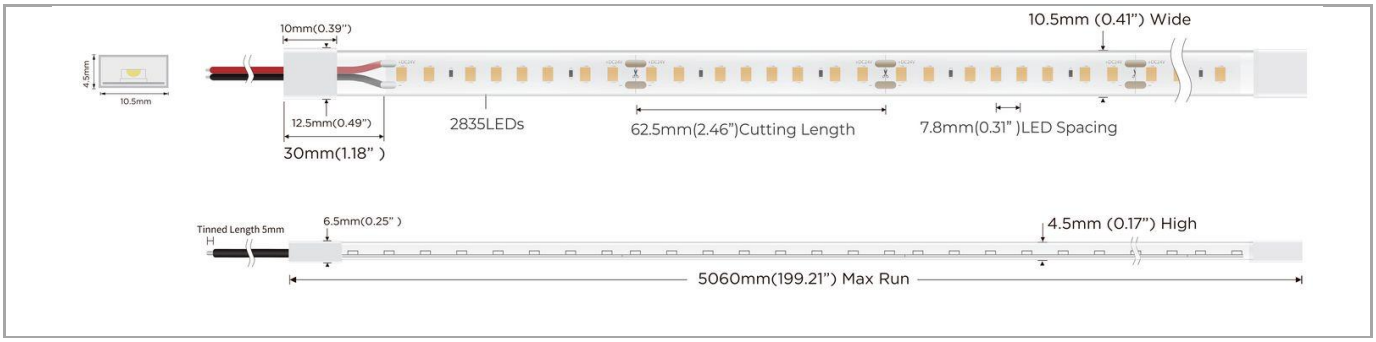
Elektrische eigenschappen	
Voeding (Vdc)	23~25
Frequentie (Hz)	DC~
Vermogen instelbaar	Nee
Max. led vermogen (W)	7,6
Driver inbegrepen	Nee
Doorvoerbedrading	Nee
Kabel lengte (m)	2x2
Dimbaar	PWM
Amplitude dimming (CCR)	Nee
ENEC	Nee

Lichttechnische eigenschappen	
Reflector (°)	120
CCT instelbaar	Nee
CCT (K)	3000~3000
CRI >	80
SDCM <	2
Fotobio klasse	RG0
Energie klasse	D
Garantie (jaar)	5
Levensduur L90B50	54.000
Levensduur L80B50	114.000
Ledchip	SMD2835
Merk ledchip	San'an
Lm/W tot	140
Max. Lumen output (Lm)	1027

Eigenschappen behuizing	
Behuizing	Flex PCB
Afmeting (mm)	L5000 x B10,5 x H4,5
Kleur	Wit
Vorm	Lichtlijn
Bulkverpakking	30
Bruto gewicht (kg)	0,55
IP waarde	68
IK waarde	03
Ta (°C)	-20~+45
UV bestendig	Nee
Chloor bestendig	Ja
Zeezout bestendig	Ja

Eigenschappen	
LEDs/m	128
Eindkap hoogte (mm)	6,5
Eindkap breedte (mm)	12,5
Totaal W/m	7,6
Sectie lengte (mm)	62,5
Buigradius (mm)	60
Maximum lengte (m)	5

Afmetingen



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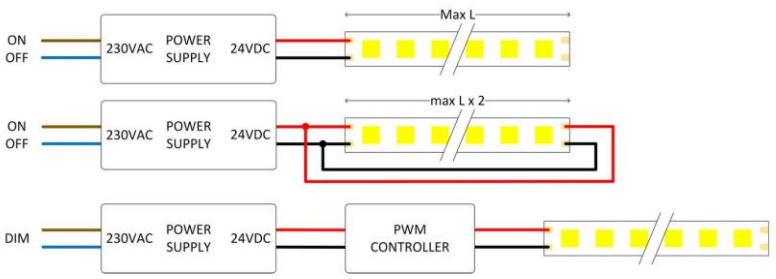
ECO

ECO12830IP68

Ledstrip ECO128 24V 7,6W/m 3000K CRI80 IP68 5m

Linear Line - Ledstrips

Aansluitschema



Compatibele led profielen


PLU1622B2
max. 14 mm
max. 15 W/m


APX2020A2
max. 16,9 mm
max. 15 W/m


PLU1622A3
max. 14 mm
max. 15 W/m


PLU1622A2
max. 14 mm
max. 15 W/m


APS2413A2
max. 20 mm
max. 15 W/m


PLU1622B3
max. 14 mm
max. 15 W/m


PLU1622W3
max. 14 mm
max. 15 W/m


PLU1622W2
max. 14 mm
max. 15 W/m


APS2413W3
max. 20 mm
max. 15 W/m


APS2413B3
max. 20 mm
max. 15 W/m


APS2413A3
max. 20 mm
max. 15 W/m


APS2413W2
max. 20 mm
max. 15 W/m


APS2413B2
max. 20 mm
max. 15 W/m


APR3013W2
max. 18,7 mm
max. 20 W/m


APS3030A3
max. 13 mm
max. 20 W/m


APR3013A2
max. 18,7 mm
max. 20 W/m


APS30307044
max. 13 mm
max. 20 W/m


APS3030W3
max. 13 mm
max. 20 W/m


APS3030B3
max. 13 mm
max. 20 W/m


APR3013B2
max. 18,7 mm
max. 20 W/m


APS3030W2
max. 13 mm
max. 20 W/m


APS3030B2
max. 13 mm
max. 20 W/m


APS3030A2
max. 13 mm
max. 20 W/m


PLU2531B3
max. 20 mm
max. 20 W/m


PLU2531W3
max. 20 mm
max. 20 W/m


PLU2531A3
max. 20 mm
max. 20 W/m


PLU2531A2
max. 20 mm
max. 20 W/m


PLU2531W2
max. 20 mm
max. 20 W/m


PLU2531B2
max. 20 mm
max. 20 W/m


APR5035A2
max. 24 mm
max. 25 W/m


APR5035W2
max. 24 mm
max. 25 W/m


APX6214A
max. 20,7 mm
max. 25 W/m


APX3270A2
max. 13 mm
max. 25 W/m


APR5035B2
max. 24 mm
max. 25 W/m


EFL3030W3
max. 22 mm
max. 30 W/m


EFL3030A2
max. 22 mm
max. 30 W/m


EFL3030W2
max. 22 mm
max. 30 W/m


EFL3030B3
max. 22 mm
max. 30 W/m


EFL3030B2
max. 22 mm
max. 30 W/m

APS3535A2
max. 24 mm
max. 30 W/m

APS3535B2
max. 24 mm
max. 30 W/m

APS3535W2
max. 24 mm
max. 30 W/m

APS3535A3
max. 24 mm
max. 30 W/m

APS3535B3
max. 24 mm
max. 30 W/m

APS3535W3
max. 24 mm
max. 30 W/m

EFL3030A3
max. 22 mm
max. 30 W/m

EFLHP3030B3
max. 16,5 mm
max. 35 W/m

EFLHP3030A2
max. 16,5 mm
max. 35 W/m

EFLHP3030W2
max. 16,5 mm
max. 35 W/m

EFLHP3030B2
max. 16,5 mm
max. 35 W/m

EFLHP3030A3
max. 16,5 mm
max. 35 W/m

EFLHP3030W3
max. 16,5 mm
max. 35 W/m