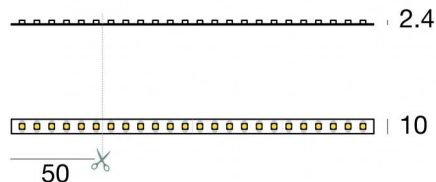


Ribbon 120 LEDs/m



Bande LED | 600 topLED 60 W DC 24 V | 12 W/m
1367.8 Lm/m | CRI 80
98077







Données techniques

Longueur	5000 mm
Coupe minimale	50 mm
Typologie	Bande LED
Position d'installation	Mur - Plafond
Environnement d'installation	Intérieur
Source lumineuse	LED
Circuit structure	topLED
Light emission direction	frontal
Puissance nominale	60 W DC
Flux lumineux (source)	6839 lm
Température de couleur / Tone	4000 K
Indice de rendu chromatique	80 Ra
C.C. / V.C.	CV
Classe d'isolation	3
IP	IP20
Essai au fil incandescent	Non
Montage direct sur des surfaces normalement inflammables	Oui
CE	Oui
Driver inclus	Non
Article à intensité variable	DALI - 1-10V
Orientable	Non
Basculement	Non
Piétinable	Non
Carrossable	Non
Câble inclus	Oui
Longueur du câble	0.50 m
Revêtement en résine	Non
Type d'émission lumineuse	Émission simple
Longueur	5000 mm
Poids net	0.125 Kg
Protection contre les décharges électrostatiques	Non
Protection contre les surtensions	Non

Finition corps

Matériau	Technopolymère
Couleur	blanc

Électronique

	99331 On/Off Driver 198~264V AC / 176~275V DC 150 W (1 - 2 art.)
	99332 1-10V Controller (1 - 2 art.)
	99374 On/Off Driver 198~264V AC / 176~275V DC 75 W (1 art.)
	83062 DALI - Push and Simply Dim Controller 198~264V AC / 176~280V DC 150 W (1 - 2 art.)

Ribbon 120 LEDs/m



Bande LED | 600 topLED 60 W DC 24 V | 12 W/m | 1367.8 Lm/m | CRI 80
98077

Single emission led strip for indoor application. The natural white LED light source is composed of 600 topped LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 6839 lm, with a 114.0 lm/W nominal luminous efficacy.

The device body is made of technopolymer and features a white finish. The ingress protection degree is IP20; the total weight is of 0.125 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 60 W. The power supply cable is included and features a 0.50 m length.

The device features protection class III and can be wall lights or ceiling-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

Classe d'efficacité énergétique



Ce produit contient une source lumineuse de classe d'efficacité énergétique F.

Caractéristiques Techniques de l'éclairage

Light Output Ratio (LOR)	100 %
Flux lumineux (source)	6839 lm
Flux lumineux du luminaire	6840 lm
Consumption	60 W
Efficacité lumineuse du luminaire	114 lm/W
Température de couleur	4000 K
Standards de Concordance de Couleur	3 Step MacAdam
Indice de rendu chromatique	80 Ra

Température standard de l'environnement de	-20 / +45°C
--------------------------------------------	-------------

LED Life / Failure Ratio

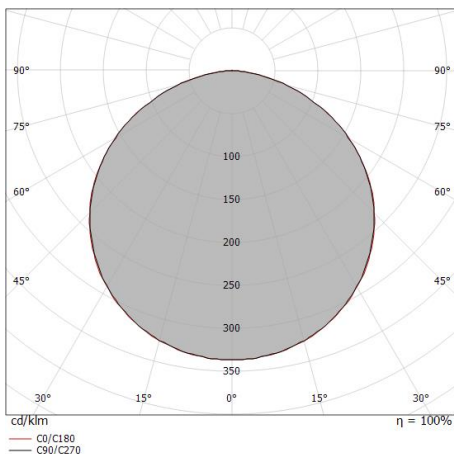
L80 B10 C0 25000h

UGR

UGR axial	29.7
UGR transversal	29.7
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optique C0/C180	116°
Light distribution simmetry	Symmetrical



Distance [m]	Cone diameter [m]	illuminance [lx]
0.5	1.59 1.60	E(0°) 9214 E(C90) 694 E(C0) 687
1.0	3.19 3.20	E(0°) 2303 E(C90) 173 E(C0) 172
1.5	4.78 4.80	E(0°) 1024 E(C90) 77 E(C0) 76
2.0	6.38 6.40	E(0°) 576 E(C90) 43 E(C0) 43
2.5	7.97 8.00	E(0°) 369 E(C90) 28 E(C0) 27
3.0	9.56 9.60	E(0°) 256 E(C90) 19 E(C0) 19

— C0/C180 (Half-peak divergence: 116.0°)
 — C90/C270 (Half-peak divergence: 115.8°)

Ribbon 120 LEDs/m



Bande LED | 600 topLED 60 W DC 24 V | 12 W/m | 1367.8 Lm/m | CRI 80
98077

Components

		<p>Rive_17/16</p>	<p>Code 99905 - 98893 - 83130 - C-K100015 - C-K100016 - C-K100026 - C-K100027</p>
		<p>Vojo</p>	<p>Code 83129 - 98891 - 98954 - 84446 - 99983</p>
		<p>LUNO_20/27</p>	<p>Code 98929 - 83137 - C-K100017 - C-K100018</p>
		<p>Sageto_24/08</p>	<p>Code 98895 - 98965</p>
		<p>Roko_33/15</p>	<p>Code 98897</p>
		<p>Ghost_64/14</p>	<p>Code 98906</p>
		<p>Armita_58/15</p>	<p>Code 98916</p>
		<p>Suo_56/10</p>	<p>Code 98937</p>

Ribbon 120 LEDs/m



Bande LED | 600 topLED 60 W DC 24 V | 12 W/m | 1367.8 Lm/m | CRI 80
98077

Components

		Ozner_25/10	Code <u>98419</u>
		Cela_18/18	Code <u>98903 - 83131 - C-K100019 - C-K100020</u> <u>- C-K100028 - C-K100029</u>
		Svik_00/00	Code <u>98956M</u>
		Narp_12/12	Code <u>63560L02M</u>
		Ice_14/11	Code <u>99977</u>
		Ice_10/10	Code <u>99979</u>
		Papilio_41/41	Code <u>98919</u>
		Tabulo_35/14	Code <u>98921 - C-K100025</u>

Ribbon 120 LEDs/m



Bande LED | 600 topLED 60 W DC 24 V | 12 W/m | 1367.8 Lm/m | CRI 80
98077

Components

Ribbon 120 LEDs/m



















Ribbon 120 LEDs/m | LED Strip | Accessories
98077

		<p>Sac / Kit de fixation</p>	<p>Code</p>
			<p><u>98398</u></p>
		<p>Sac / Kit de fixation - profil aluminium + pc couvercle profil opale + capuchon plastique kit 2 pcs. blanc + kit 5 supports métalliques + 5 vis</p>	<p>Code</p>
			<p><u>84452</u></p>
		<p>Sac / Kit de fixation - profil aluminium noir + couvercle de profil pc noir opale + kit de 2 bouchons plastiques noirs + kit de 5 supports métalliques + 5 vis</p>	<p>Code</p>
			<p><u>84454</u></p>
		<p>Sac / Kit de fixation - profil aluminium + pc couvercle profil opale + capuchon plastique kit 2 pcs. blanc + kit 5 supports métalliques + 5 vis</p>	<p>Code</p>
			<p><u>99905</u></p>
		<p>Sac / Kit de fixation - profil en aluminium + couvercle de profil en pc noir + kit de capuchon en plastique 2 pcs. noir + kit de 5 supports en plastique + 5 vis</p>	<p>Code</p>
			<p><u>84456</u></p>
<p>5x</p>		<p>Ressorts pour encastrement - 5 pièces</p>	<p>Code</p>
			<p><u>98420</u></p>
		<p>Diffuseur Type de diffuseur: diffuseur opaline. Matériau:PC, couleur:opalin.</p>	<p>Finish Code</p> <p><u>Opaline</u> <u>98395</u></p>
		<p>Diffuseur</p>	<p>Code</p> <p><u>98941</u></p>

Ribbon 120 LEDs/m



Ribbon 120 LEDs/m | LED Strip | Accessories
98077

		Diffuseur	Code <u>98942</u>
		Diffuseur - Diffuseur Opaline	Code <u>98943</u>
		Diffuseur	Code <u>98898</u>
		Diffuseur	Code <u>98899</u>
		Diffuseur	Code <u>98900</u>
		Diffuseur	Code <u>98917</u>
		Diffuseur	Code <u>98925</u>
		Diffuseur Matériau:PC, couleur:noir.	Finish Black Code <u>83132</u>

Ribbon 120 LEDs/m

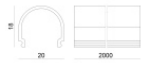


Ribbon 120 LEDs/m | LED Strip | Accessories
98077



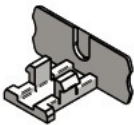
Diffuseur
 Matériau:PC, couleur:noir.

Finish
 Black **Code**
 83138



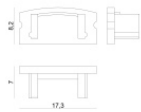
Diffuseur
 Matériau:PC, couleur:noir.

Finish
 Black **Code**
 83183



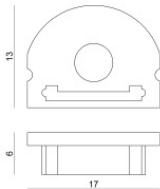
Bouchon

Code
 98418



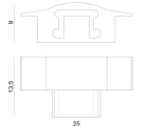
Bouchon - Bouchon de fermeture
 Matériau:PC, couleur:blanc.

Code
 98892



Bouchon

Code
 98928



Bouchon

Code
 98896



Bouchon

Code
 98902




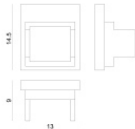

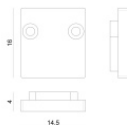

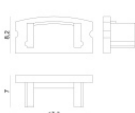

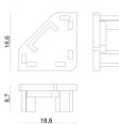

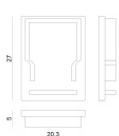



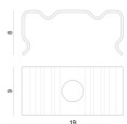

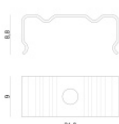
Bouchon
 Matériau:Aluminium, couleur:brillant.

Code
 98907

Ribbon 120 LEDs/m



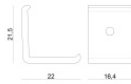
Ribbon 120 LEDs/m | LED Strip | Accessories
98077

		<p>Bouchon Matériau:PC, couleur:blanc.</p>	<p>Code <u>98922</u></p>
		<p>Bouchon Matériau:PC, couleur:blanc.</p>	<p>Code <u>98918</u></p>
		<p>Bouchon Matériau:PC, couleur:noir.</p>	<p>Code <u>83133</u></p>
		<p>Bouchon Matériau:PC, couleur:noir.</p>	<p>Code <u>83136</u></p>
		<p>Bouchon Matériau:PC, couleur:noir.</p>	<p>Code <u>83139</u></p>
		<p>Bouchon Matériau:PC, couleur:noir.</p>	<p>Code <u>83184</u></p>
		<p>Étrier - Support de montage L=19mm, H=8mm, D=9mm. Matériau:Fer, couleur:zinc, fabrication :Lavage.</p>	<p>Code <u>98944</u></p>
		<p>Étrier L=9mm, H=8.8mm, D=21.8mm. Matériau:Fer, couleur:brillant, fabrication :Lavage.</p>	<p>Code <u>98931</u></p>

Ribbon 120 LEDs/m

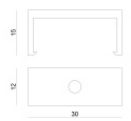


Ribbon 120 LEDs/m | LED Strip | Accessories
98077



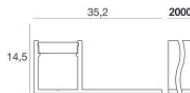
Étrier
L=22mm, H=21.5mm, D=16.4mm.
Matériau:PC, couleur:transparent.

Finish
Transp. **Code**
98904



Étrier
L=12mm, H=15mm, D=30mm.
Matériau:PC, couleur:blanc.

Finish
White **Code**
98901



Profil
Matériau:Aluminium 6060, couleur:Aluminium Anodisé, fabrication :Anodisation 20 µm.

Code
98921



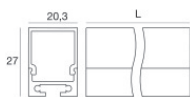
Profil
Matériau:Aluminium, couleur:Noir anodisé, fabrication :Anodisation.

Code
83130



Profil
Matériau:Aluminium, couleur:Noir anodisé, fabrication :Anodisation.

Code
83131



Profil
Matériau:Aluminium, couleur:Noir anodisé, fabrication :Anodisation.

Code
83137



Profil - 10 x Dissipateur thermique
Matériau:Aluminium 6060, couleur:Aluminium Anodisé, fabrication :Anodisation 20 µm.

Code
99999