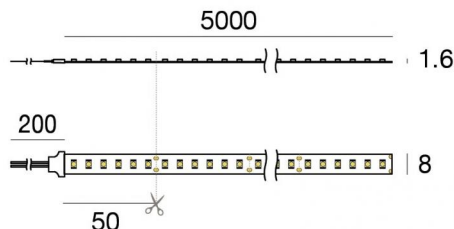


Ribbon Basic_V2



Bande LED | 1 topLED 48 W DC 24 V | 9.6 W/m
932.4 Lm/m | CRI 90

C00496WHMDI



Données techniques

Longueur	5000 mm
Coupe minimale	50 mm
Position d'installation	Mur - Plafond
Environnement d'installation	Intérieur
Source lumineuse	LED
Circuit structure	topLED
Optique	Diffus
Light emission direction	upward
Puissance nominale	48 W DC
Flux lumineux (source)	4662 lm
Température de couleur / Tone	2700 K
Indice de rendu chromatique	90 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	0.2 m
Revêtement en résine	Non
Type d'émission lumineuse	Émission simple
Longueur	5000 mm
Poids net	0.36 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 art.)
	99332 1-10V Controller (1 - 3 art.)
	99374 On/Off Driver 198~264V AC / 176~275V DC 75 W (1 art.)
	83333 Push and Simply Dim - DALI-2 Controller (1 - 3 art.)
	C-E400002 Push and Simply Dim - DALI-2 Controller (1 - 5 art.)

Ribbon Basic_V2



Bande LED | 1 topLED 48 W DC 24 V | 9.6 W/m | 932.4 Lm/m | CRI 90
C00496WHMDI

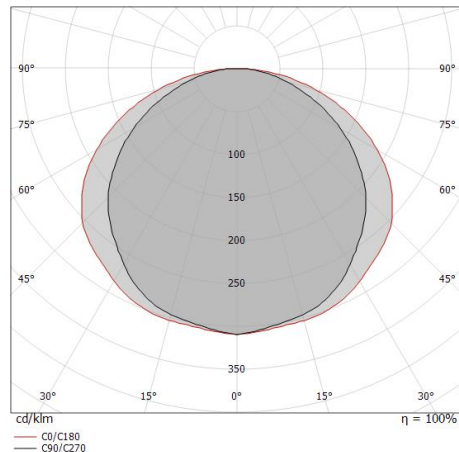
Single emission led strip for indoor application. The super warm white LED light source with a diffused light distribution is composed of 600 stripled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 4662 lm, with a 97.1 lm/W nominal luminous efficacy.

The device body is made of technopolymer and features a white finish. The ingress protection degree is IP20; the total weight is of 0.36 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 48 W. The power supply cable is included and features a 0.2 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.



Distance [m]	Cone diameter [m]	illuminance [lx]
0.5	1.55 2.21	E(0°) 5766 E(C90) 463 E(C0) 201
1.0	3.09 4.43	E(0°) 1441 E(C90) 116 E(C0) 50
1.5	4.64 6.64	E(0°) 641 E(C90) 51 E(C0) 22
2.0	6.18 8.86	E(0°) 360 E(C90) 29 E(C0) 13
2.5	7.73 11.07	E(0°) 231 E(C90) 19 E(C0) 8
3.0	9.27 13.29	E(0°) 160 E(C90) 13 E(C0) 6

— C0/C180 (Half-peak divergence: 131.4°)
 — C90/C270 (Half-peak divergence: 114.2°)

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)	4662 lm
Flux lumineux du luminaire	4662 lm
Consumption	48 W
Efficacité lumineuse du luminaire	97 lm/W
Température de couleur	2700 K
Standards de Concordance de Couleur	3 Step MacAdam
Indice de rendu chromatique	90 Ra

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

LED Life / Failure Ratio

L70 B50 C0 50000h

UGR

UGR axial	28.2
UGR transversal	30.2
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL




Optique C90/C270	114°
Optique C0/C180	131°
Light distribution simmetry	Symmetrical 2 assis

Ribbon Basic_V2



Bande LED | 1 topLED 48 W DC 24 V | 9.6 W/m | 932.4 Lm/m | CRI 90
C00496WHMDI

Components

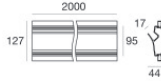
		LUNO_20/27 - Profili Modular	Code <u>C-K100017</u>
		LUNO_20/27 - Profili Modular	Code <u>C-K100018</u>
		Rive_17/16 - Profili Modular	Code <u>C-K100015</u>
		Rive_17/16 - Profili Modular	Code <u>C-K100016</u>
		Cela_18/18 - Profili Modular	Code <u>C-K100019</u>
		Cela_18/18 - Profili Modular	Code <u>C-K100020</u>
		Tabulo_35/14 - Profili Modular	Code <u>C-K100025</u>
		Fylo+ Recessed_2	Code <u>65006 - 65007</u>

Ribbon Basic_V2



Bande LED | 1 topLED 48 W DC 24 V | 9.6 W/m | 932.4 Lm/m | CRI 90
C00496WHMDI

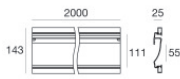
Components



Fylo+ Recessed_1

Code

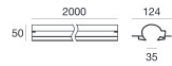
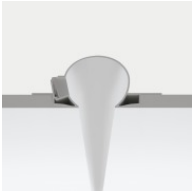
65027 - 65028



Fylo+ Recessed_3

Code

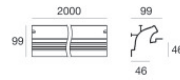
65003 - 65004



Fylo+ Recessed_4

Code

65009 - 65010



Fylo+ Recessed_5

Code

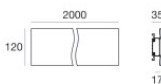
65012 - 65013



Fylo+ Surface_1

Code

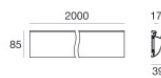
65015 - 65016



Fylo+ Surface_2

Code

65018 - 65019



Fylo+ Surface_3

Code

65021 - 65022



Fylo+ Surface_4

Code

65024 - 65025

Ribbon Basic_V2



Bande LED | 1 topLED 48 W DC 24 V | 9.6 W/m | 932.4 Lm/m | CRI 90
C00496WHMDI

Components



Fylo+ Direct_1

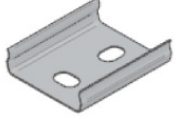
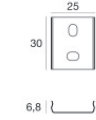

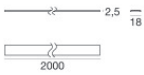












Code

65180 - 65181

Ribbon Basic_V2



















Ribbon Basic_V2 | LED Strip | Accessories
C00496WHMDI

		<p>Ressorts pour encastrement - 5 pièces</p>	<p>Code <u>98420</u></p>
		<p>Diffuseur Type de diffuseur: diffuseur opaline. Matériau:PC, couleur:opalin.</p>	<p>Finish Opaline Code <u>98395</u></p>
		<p>Diffuseur</p>	<p>Code <u>98941</u></p>
		<p>Diffuseur</p>	<p>Code <u>98942</u></p>
		<p>Diffuseur - Diffuseur Opaline</p>	<p>Code <u>98943</u></p>
		<p>Diffuseur</p>	<p>Code <u>98898</u></p>
		<p>Diffuseur</p>	<p>Code <u>98899</u></p>
		<p>Diffuseur</p>	<p>Code <u>98900</u></p>

Ribbon Basic_V2



Ribbon Basic_V2 | LED Strip | Accessories
C00496WHMDI

		Diffuseur		Code 98917
		Diffuseur		Code 98925
		Diffuseur Matériau:PC, couleur:noir.	Finish Black	Code 83132
		Diffuseur Matériau:PC, couleur:opalin.	Finish Opaline	Code C-K200001
		Diffuseur Matériau:PC, couleur:noir.	Finish Black	Code C-K200002
		Diffuseur Matériau:PC, couleur:opalin.	Finish Opaline	Code C-K200003
		Diffuseur Matériau:PC, couleur:noir.	Finish Black	Code C-K200004
		Diffuseur Matériau:PC, couleur:opalin.	Finish Opaline	Code C-K200005

Ribbon Basic_V2



Ribbon Basic_V2 | LED Strip | Accessories
C00496WHMDI



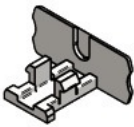
Diffuseur
 Matériau:PC, couleur:opalin.

Finish
 Opaline **Code**
 C-K200007



Diffuseur
 Matériau:PC, couleur:noir.

Finish
 Black **Code**
 C-K200009



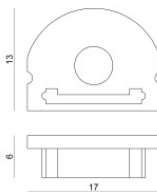
Bouchon

Code
 98418



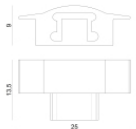
Bouchon - Bouchon de fermeture
 Matériau:PC, couleur:blanc.

Code
 98892



Bouchon

Code
 98928



Bouchon

Code
 98896



Bouchon

Code
 98902




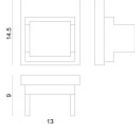

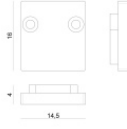

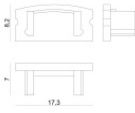

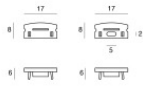
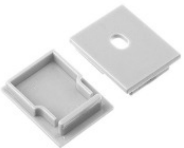
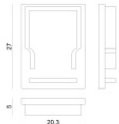

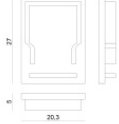

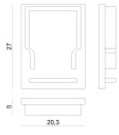

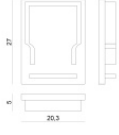
Bouchon
 Matériau:Aluminium, couleur:brillant.

Code
 98907

Ribbon Basic_V2




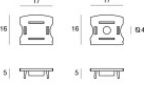
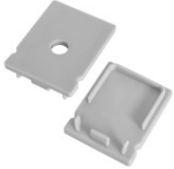
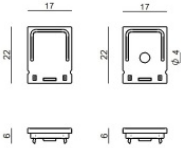

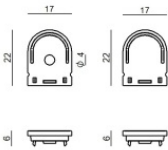

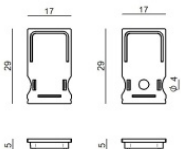

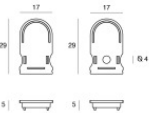

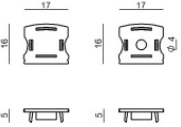

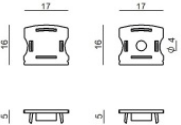

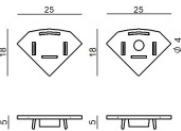
Ribbon Basic_V2 | LED Strip | Accessories
C00496WHMDI

		<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:plastique, couleur:gris.</p>	<p>Code <u>C-V400023</u></p>
		<p>Bouchon Matériau:plastique, couleur:gris.</p>	<p>Code <u>C-V400019</u></p>
		<p>Bouchon Matériau:Plastique ABS, couleur:noir.</p>	<p>Code <u>C-V400020</u></p>
		<p>Bouchon Matériau:plastique, couleur:gris.</p>	<p>Code <u>C-V400021</u></p>
		<p>Bouchon Matériau:Plastique ABS, couleur:noir.</p>	<p>Code <u>C-V400022</u></p>

Ribbon Basic_V2



Ribbon Basic_V2 | LED Strip | Accessories
C00496WHMDI

		<p>Bouchon Matériau:plastique, couleur:gris.</p>	<p>Code <u>C-V400025</u></p>
		<p>Bouchon Matériau:plastique, couleur:gris.</p>	<p>Code <u>C-V400027</u></p>
		<p>Bouchon Matériau:plastique, couleur:gris.</p>	<p>Code <u>C-V400029</u></p>
		<p>Bouchon Matériau:plastique, couleur:gris.</p>	<p>Code <u>C-V400031</u></p>
		<p>Bouchon Matériau:plastique, couleur:gris.</p>	<p>Code <u>C-V400033</u></p>
		<p>Bouchon Matériau:plastique, couleur:gris.</p>	<p>Code <u>C-V400035</u></p>
		<p>Bouchon Matériau:Plastique ABS, couleur:noir.</p>	<p>Code <u>C-V400036</u></p>
		<p>Bouchon Matériau:Plastique ABS, couleur:noir.</p>	<p>Code <u>C-V400038</u></p>

Ribbon Basic_V2



Ribbon Basic_V2 | LED Strip | Accessories
C00496WHMDI

		<p>Bouchon Matériau:plastique, couleur:gris.</p>	<p>Code <u>C-V400037</u></p>
		<p>Bouchon Matériau:plastique, couleur:gris.</p>	<p>Code <u>C-V400041</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>
		<p>Étrier L=22mm, H=21.5mm, D=16.4mm. Matériau:PC, couleur:transparent.</p>	<p>Finish Transp. Code <u>98904</u></p>
		<p>Étrier L=12mm, H=15mm, D=30mm. Matériau:PC, couleur:blanc.</p>	<p>Finish White Code <u>98901</u></p>
		<p>Profil Matériau:Aluminium 6060, couleur:Aluminium Anodisé, fabrication :Anodisation 20 µm.</p>	<p>Code <u>98921</u></p>
		<p>Connecteur - Connecteur rapide pour Ribbon Basic V2 8mm, Ribbon HD 8mm (non Ribbon COB) Longueur 21,6 mm.</p>	<p>Code <u>83396</u></p>

Ribbon Basic_V2



Ribbon Basic_V2 | LED Strip | Accessories

C00496WHMDI

	<p>Connecteur - Connecteur rapide pour Ribbon Basic V2 8mm, Ribbon HD 8mm (non Ribbon COB) Longueur 15,4 mm.</p>	<p>Code <u>83397</u></p>
	<p>Connecteur Longueur 15,4 mm.</p>	<p>Code <u>83399</u></p>
	<p>Optique Distribution de la lumière: medium flood, Matériau revêtement: pc</p>	<p>Code <u>C-U100001</u></p>
	<p>Sac / Kit de fixation</p>	<p>Code <u>C-K100027</u></p>
	<p>Sac / Kit de fixation</p>	<p>Code <u>C-K100028</u></p>
	<p>Sac / Kit de fixation</p>	<p>Code <u>C-K100029</u></p>