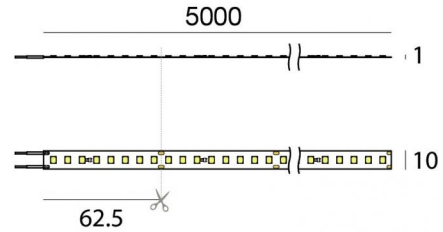


LED Strip | 640 topLED 68 W DC 24 V | 13.6 W/m
1889.4 Lm/m | CRI >90
C0030MDI05000



Dati tecnici	
Lunghezza	5000 mm
Taglio Minimo	62.5 mm
Tipologia	LED Strip
Posizione installativa	Parete - Soffitto
Ambiente installativo	Indoor
Sorgente luminosa	Tecnologia LED
Struttura del circuito	topLED
Ottica	Diffused
Direzione emissione luminosa	verso il basso
Potenza nominale	68 W DC
Potenza / m	13.6 W / m
Flusso luminoso sorgente	9447 lm
Flusso luminoso sorgente / m	1889.4 lm / m
Range di tensione in ingresso	24V
CCT / Tonalità	2700 K
Indice di resa cromatica	>90 Ra
C.C. / C.V.	CV
Classe di isolamento	3
IP	IP20
Prova del filo incandescente	650°
Montaggio diretto su superfici normalmente infiammabili	Si
CE	Si
Driver incluso	No
Articolo dimmerabile	DALI - 1-10V
Orientabilità	No
Basculante	No
Calpestabilità	No
Carrabilità	No
Cavo incluso	Si
Lunghezza del cavo	0.3 m
Resinatura	No
Tipologia di emissione luminosa	Singola emissione
Peso netto	0.09 Kg
Protezione scariche elettrostatiche	No
Protezione surge	No

Finitura Finitura corpo

Colore	Bianco
--------	--------

Elettronica

- 

99331
On/Off Driver 198-264V AC / V DC (1 - 2 art.)

- 

99332
1-10V Controller (1 - 2 art.)

- 

99374
On/Off Driver 198-264V AC / V DC (1 art.)

- 

83333
Push and Simply Dim - DALI-2 Controller (1 - 2 art.)

- 

C-E400002
Push and Simply Dim - DALI-2 Controller (1 - 3 art.)

Cavi Elettrificazione

Lunghezza max cavo	300 mm
--------------------	--------

LED Strip | 640 topLED 68 W DC 24 V | 13.6 W/m | 1889.4 Lm/m | CRI >90 | Base C0030MDI05000

Led strip a singola emissione per applicazione indoor. La sorgente luminosa LED, di colore bianco super caldo, con distribuzione luminosa Diffusa, è composta da 640 LED topLED, con una CCT 2700 K ed un CRI >90; il flusso luminoso della sorgente è di 9447 lm, con un'efficienza nominale di 138.9 lm/W.

Il corpo dell'apparecchio presenta una finitura di colore bianco.

Il grado di protezione è IP20; il peso complessivo è di 0.09 kg. Il driver d'alimentazione non è fornito e deve essere ordinato separatamente.

La potenza assorbita dall'apparecchio è di 68 W Il cavo per l'alimentazione è incluso e presenta una lunghezza di 0.3 m.

L'apparecchio presenta una classe di isolamento III ed è installabile a parete o soffitto.

Conforme alla norma EN 60598-1 e alle relative prescrizioni particolari.

Classe di efficienza energetica

Questo prodotto contiene una sorgente luminosa di classe di efficienza energetica E.



Caratteristiche Illuminotecniche

Resa luminosa apparecchio (LOR)	100 %
Flusso luminoso sorgente	9447 lm
Flusso luminoso apparecchio	9447 lm
Potenza reale apparecchio	68 W
Efficienza reale apparecchio	138 lm/W
Temperatura di colore	2700 K
Deviazione standard di corrispondenza colore	3 Step MacAdam
Indice di resa cromatica	>90 Ra
Temperatura standard dell'ambiente di esercizio	-20 / +55°C

LED Life / Failure Ratio

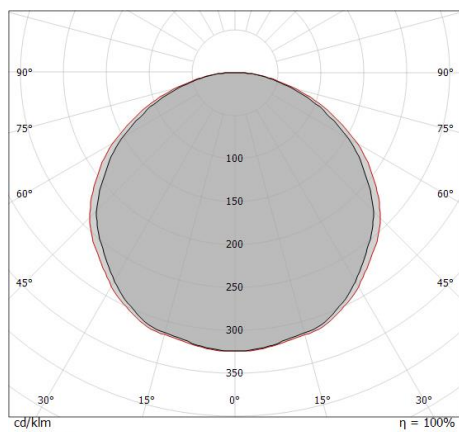
L90 B10 C0 54000h

UGR

UGR transversal	31.4
UGR axial	31
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL


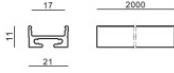
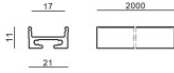

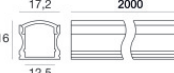





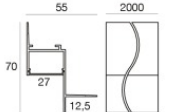
Ottica C0/C180	121°
Ottica C90/C270	116°
Light distribution simmetry	Symmetrical 2 assis





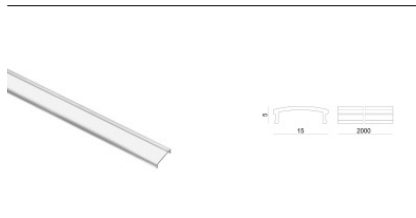
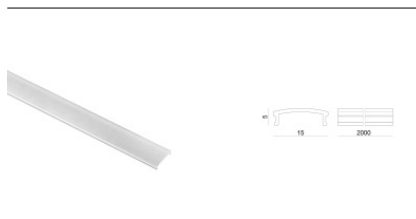
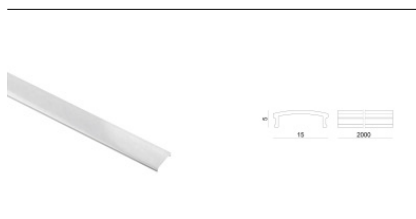
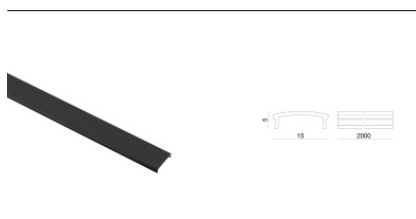
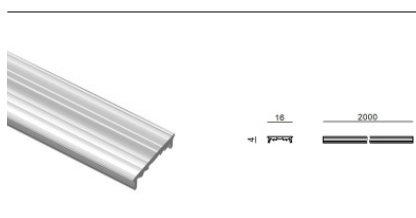
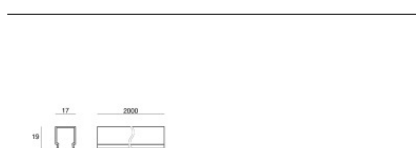
Distance [m]	Cone diameter [m]	illuminance [lx]
0.5	1.61 1.75	E(0°) 12256 E(C90) 899 E(C0) 747
1.0	3.23 3.51	E(0°) 3064 E(C90) 225 E(C0) 187
1.5	4.84 5.26	E(0°) 1362 E(C90) 100 E(C0) 83
2.0	6.45 7.01	E(0°) 766 E(C90) 56 E(C0) 47
2.5	8.06 8.77	E(0°) 490 E(C90) 36 E(C0) 30
3.0	9.68 10.52	E(0°) 340 E(C90) 25 E(C0) 21

LED Strip | 640 topLED 68 W DC 24 V | 13.6 W/m | 1889.4 Lm/m | CRI >90
C0030MDI05000

Components

		LUNO_20/27 - Profili Modular	Code <u>C-K100017</u>
		LUNO_20/27 - Profili Modular	Code <u>C-K100018</u>
		Rive_17/16	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	Code <u>C-K100020</u>
		Tabulo_35/14 - Profili Modular	Code <u>C-K100025</u>

Ribbon PRO | LED Strip | Accessories
C0030MDI05000

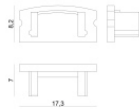
	<p>Connettore - Connettore rapido per Ribbon Plus 10mm - Ribbon PRO - Ribbon PRO 48V Lunghezza 21,6 mm.</p>	<p>Code <u>83398</u></p>
	<p>Connettore Lunghezza 15,4 mm.</p>	<p>Code <u>83399</u></p>
	<p>Diffusore - Diffusore trasparente</p>	<p>Code <u>98941</u></p>
	<p>Diffusore - Diffusore satinato</p>	<p>Code <u>98942</u></p>
	<p>Diffusore - Diffusore opalino</p>	<p>Code <u>98943</u></p>
	<p>Diffusore Materiale:policarbonato, colore:Black.</p>	<p>Code <u>83132</u></p>
	<p>Ottica Distribuzione ottica: medium flood,Materiale rivestimento: policarbonato</p>	<p>Code <u>C-U100001</u></p>
	<p>Diffusore Materiale:policarbonato, colore:Opalino .</p>	<p>Code <u>C-K200005</u></p>

Ribbon PRO | LED Strip | Accessories
C0030MDI05000



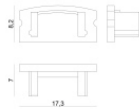
Diffusore
 Materiale:policarbonato, colore:Opalino .

Code
C-K200007



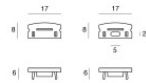
Tappo - Tappo di chiusura
 Materiale:policarbonato, colore:Bianco .

Code
98892



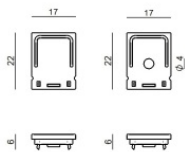
Tappo
 Materiale:policarbonato, colore:Black.

Code
83133



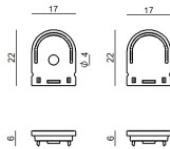
Tappo
 Materiale:plastica, colore:grigio.

Code
C-V400023



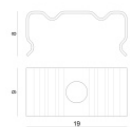
Tappo
 Materiale:plastica, colore:grigio.

Code
C-V400027



Tappo
 Materiale:plastica, colore:grigio.

Code
C-V400029



Staffa - Staffa di fissaggio
 L=19mm, H=8mm, D=9mm.
 Materiale:Ferro, colore:Zinco, lavorazione:lavaggio.


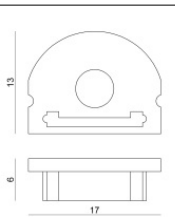

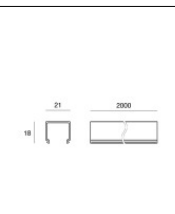
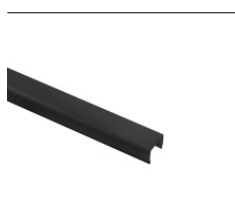
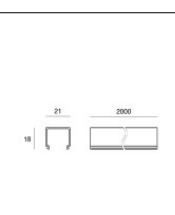
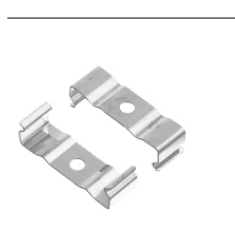
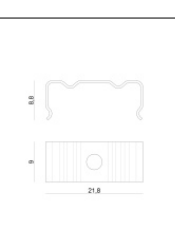

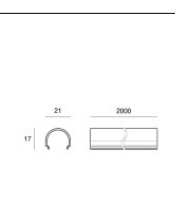

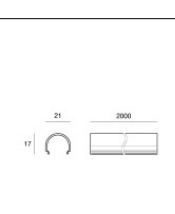

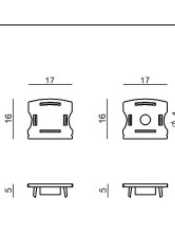

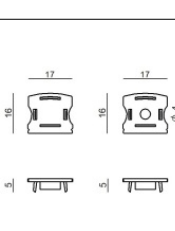
Code
98944



Diffusore - Diffusore satinato

Code
98925

Ribbon PRO | LED Strip | Accessories
C0030MDI05000

		<p>Tappo</p> <p>Code <u>98928</u></p>
		<p>Diffusore</p> <p>Materiale:policarbonato, colore:Opalino .</p> <p>Code <u>C-K200001</u></p>
		<p>Diffusore</p> <p>Materiale:policarbonato, colore:Black.</p> <p>Code <u>C-K200002</u></p>
		<p>Staffa</p> <p>L=9mm, H=8.8mm, D=21.8mm.</p> <p>Materiale:Ferro, colore:lucido, lavorazione:lavaggio.</p> <p>Code <u>98931</u></p>
		<p>Diffusore</p> <p>Materiale:policarbonato, colore:Opalino .</p> <p>Code <u>C-K200003</u></p>
		<p>Diffusore</p> <p>Materiale:policarbonato, colore:Black.</p> <p>Code <u>C-K200004</u></p>
		<p>Tappo</p> <p>Materiale:plastica, colore:grigio.</p> <p>Code <u>C-V400035</u></p>
		<p>Tappo</p> <p>Materiale:Plastica ABS, colore:Black.</p> <p>Code <u>C-V400036</u></p>


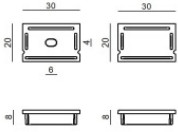

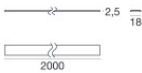


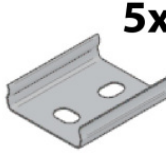
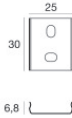

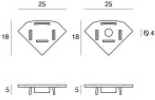

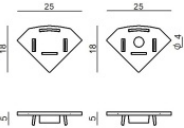



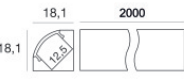
Ribbon PRO | LED Strip | Accessories
C0030MDI05000

		<p>Tappo Materiale:plastica, colore:grigio.</p>	<p>Code <u>C-V400025</u></p>
		<p>Tappo Materiale:plastica, colore:grigio.</p>	<p>Code <u>C-V400031</u></p>
		<p>Tappo Materiale:plastica, colore:grigio.</p>	<p>Code <u>C-V400033</u></p>
		<p>Kit di fissaggio</p>	<p>Code <u>C-K100027</u></p>
		<p>Tappo</p>	<p>Code <u>98896</u></p>
		<p>Diffusore</p>	<p>Code <u>98898</u></p>
		<p>Diffusore</p>	<p>Code <u>98899</u></p>
		<p>Diffusore</p>	<p>Code <u>98900</u></p>

Ribbon PRO | LED Strip | Accessories
C0030MDI05000

		<p>Tappo</p>	<p>Code</p>
			<p><u>98902</u></p>
		<p>Staffa L=12mm, H=15mm, D=30mm. Materiale:policarbonato, colore:Bianco .</p>	<p>Code</p>
			<p><u>98901</u></p>
		<p>Tappo Materiale:alluminio, colore:Polished aluminium.</p>	<p>Code</p>
			<p><u>98907</u></p>
		<p>Diffusore</p>	<p>Code</p>
			<p><u>98917</u></p>
		<p>Tappo Materiale:policarbonato, colore:Bianco .</p>	<p>Code</p>
			<p><u>98918</u></p>
		<p>Profilo - Profilo laterale integrato a parete Materiale:Alluminio 6060, colore:Anodised aluminium, lavorazione:Anodizzazione 20 µm.</p>	<p>Code</p>
			<p><u>98921</u></p>
		<p>Tappo Materiale:policarbonato, colore:Bianco .</p>	<p>Code</p>
			<p><u>98922</u></p>
	<p>Diffusore Materiale:policarbonato, colore:Black.</p>	<p>Code</p>	
			<p><u>C-K200009</u></p>

Ribbon PRO | LED Strip | Accessories
C0030MDI05000

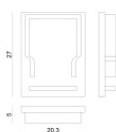
		<p>Tappo Materiale:plastica, colore:grigio.</p>	<p>Code <u>C-V400041</u></p>
		<p>Diffusore Tipo diffusore: diffusore opalino. Materiale:policarbonato, colore:Opalino .</p>	<p>Code <u>98395</u></p>
		<p>Tappo</p>	<p>Code <u>98418</u></p>
		<p>Molle per incasso - 5 pezzi</p>	<p>Code <u>98420</u></p>
		<p>Tappo Materiale:plastica, colore:grigio.</p>	<p>Code <u>C-V400037</u></p>
		<p>Tappo Materiale:Plastica ABS, colore:Black.</p>	<p>Code <u>C-V400038</u></p>
		<p>Staffa L=22mm, H=21.5mm, D=16.4mm. Materiale:policarbonato, colore:Transparent.</p>	<p>Code <u>98904</u></p>
		<p>Kit di fissaggio</p>	<p>Code <u>C-K100028</u></p>

Ribbon PRO | LED Strip | Accessories
C0030MDI05000



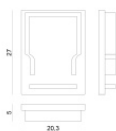
Kit di fissaggio

Code
C-K100029



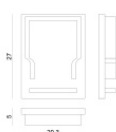
Tappo
 Materiale:plastica, colore:grigio.

Code
C-V400019



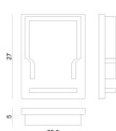
Tappo
 Materiale:Plastica ABS, colore:Black.

Code
C-V400020



Tappo
 Materiale:plastica, colore:grigio.

Code
C-V400021



Tappo
 Materiale:Plastica ABS, colore:Black.

Code
C-V400022