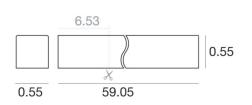
Project: ______
Type:



LED Strip | topLED 28.5 W | CRI 85 | 2700K | Elliptic / Flood | White | Wet location | 24V $\,$ LL-E82217-M-30







Tashuisal data	
Technical data	L ED Cário
Type	LED Strip
Installation position	Wall lights - Ceiling - Floor
Installation environment	Indoor - Outdoor
Light Source	LED
Optics	Elliptic / Flood
Light emission direction	downward
Power	28.5 W
Operation	24V
Source lumens	3277 lm
Voltage	24V
ССТ	2700 K
Color rendering index	85 Ra
C.C. / C.V.	CV
Safety class	3
IP	IP67
Glow wire test	960°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Operating temperature	-20 / +50
Driver included	No
Dimmable article	Yes
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	1(M)x0.25m + 1(F)x0.25 m
Resin potting	Yes
Type of light emission	Single emission
Electrostatic discharge protection	No
Surge protection	No

PU
white

Notes:			



 $LED \ Strip \ | \ top LED \ 28.5 \ W \ | \ CRI \ 85 \ | \ 2700 K \ | \ Elliptic \ / \ Flood \ | \ White \ | \ Wet \ location \ | \ 24V \ | \ Base \ LL-E82217-M-30$

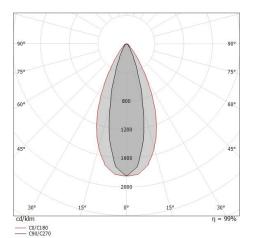
Single emission led strip for indoor or outdoor application. The super warm LED light source with a elliptic / flood light distribution is composed of 1 topled LEDs with CCT of 2700 K and a CRI 85; the source luminous flux is 3277 lm, with a 115.0 lm/W nominal luminous efficacy.

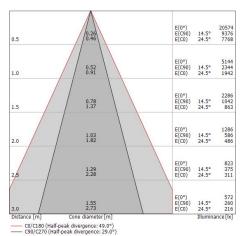
The device body is made of pu and features a white finish. The ingress protection degree is IP67; the total weight is of 0 lbs. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 29 W. The power supply cable is included and features a 3.281 ft lenght.

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

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





84 %
3277 lm
2784.76 lm
29 W
97 lm/W
2700 K
3 Step MacAdam
85 Ra
80
25

UGR	
UGR axial	< 19
UGR transversal	< 22
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL		
Light distribution symmetry	Elliptic	
C0/C180 optics	49°	
C90/C270 optics	29°	



Rubber 3D Optic | LED Strip | Accessories LL-E82217-M-30

0.71	Profile - Linear aluminum profile 0.75x0.71x39.37 inch Material:Aluminum, process:Anodisation.	Code <u>E99549</u>
0.71	Profile - Linear profile - length 3.28 feet Material:PVC.	Code <u>E80418</u>
0.75	Profile - Linear profile with cable passage - length 3.28 feet Material:PVC.	Code E80419
1.54 0.75	Profile - Linear aluminum profile with cable passage 0.75x1.54x39.37 inch Material:Aluminum, process:Anodisation.	Code E83034
0.91	Bracket - Clip with toothed spring installation position: wall lights, ceiling L=1.97in, H=0.91in, D=0.83in. Material:Aluminum, process:Anodisation.	Code E99536
1.61	Bracket - Clip with toothed spring with cable passage installation position: wall lights, ceiling L=1.97in, H=1.61in, D=0.83in. Material:Aluminum, process:Anodisation.	Code E99537
0.71	Bracket - Clip for Rubber - length 1.97 inches installation position: wall lights, ceiling L=1.97in, H=0.71in, D=0.75in. Material:PVC.	Code E80733
19	Bracket - Clip with cable passage - length 1.97 inches installation position: wall lights, ceiling L=1.97in, H=1.54in, D=0.75in. Material:PVC.	Code <u>E80734</u>



Rubber 3D Optic | LED Strip | Accessories LL-E82217-M-30

0.75	Bracket - Articulated Channel. Not Suitable for Concrete applications. installation position: wall lights, ceiling L=41.14in, H=0.75in, D=0.64in. Material:Stainless steel, color:steel.	Finish Inox	Code E99541
Institution (Closing cap - End cap (set of 2). Required one set per run. Includes specific glue to secure to product to retain IP67 wet listing. Material:Silicone, color:transparent.		Code E99539
	Extension cable		Code E99689
	Extension cable		Code E99688
	Rubber predisposition kit - Polystyrene strip - Length 43.31 inches		Code E99521