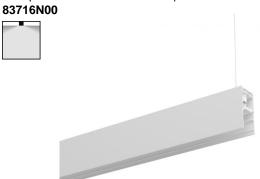


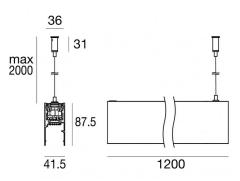
Systems - Lines | 198-264 V AC /176-280 V DC 72 topLED 22 W DC - 24 W AC | Modular Slave | CRI 92



		Cont
nical d	ata	

Technical data	
Туре	Continuous Line -
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	upward
Nominal power	22 W DC
Total Power	24 W
Source lumens	3175 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	198 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	4000 K
Colour rendering index	92 Ra
C.C. / C.V.	AC
Safety class	1
IP .	IP40
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	DALI
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Single emission
Net weight	2.6 Kg
Modularity	Modular Slave
Electrostatic discharge protection	Yes
Surge protection	1 KV





Finishing casing		
Material	Aluminium 6060	
Colour	White	
Processing	Powder coating	
Cables Pendant L	uminaires	
Max cable length	2000 mm	



Systems - Lines | 198-264 V AC /176-280 V DC | 72 topLED 22 W DC - 24 W AC | Modular Slave | CRI 92 | Base 83716N00

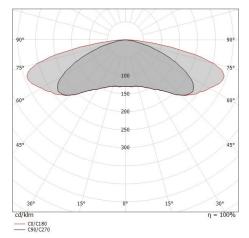
Single emission systems or lines for indoor application. The natural white LED light source with a diffused light distribution is composed of 72 topled LEDs with CCT of 4000 K and a CRI 92; the source luminous flux is 3175 lm, with a 144.3 lm/W nominal luminous efficacy.

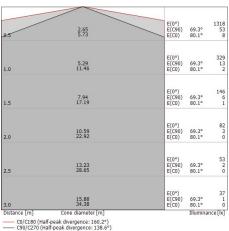
The device body is made of aluminium 6060 and features a white finish, processed by means of powder coating. The ingress protection degree is IP40; the total weight is of 2.6 kg.

The total absorbed power is 24 W.

The device features protection class I and can be ceiling-mounted.

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





#### Energy efficiency class

This product contains 2 light sources of energy efficiency class E.

Illuminotechnical Features	
Light Output Ratio (LOR)	80 %
Source lumens	3175 lm
Delivered lumens	2543 lm
Consumption	24 W
Luminaire efficacy	105 lm/W
Colour temperature	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	92 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

#### LED Life / Failure Ratio

L70 B10 C0 145770h (at Tj 65 Ta 25)

UGR	
UGR axial	28
UGR transversal	33.5
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C90/C270 optics	139°
C0/C180 optics	160°
Light distribution simmetry	Symmetrical 2 assis



Systems - Lines | 198-264 V AC /176-280 V DC | 72 topLED 22 W DC - 24 W AC | Modular Slave | CRI 92 83716N00

Components			
	75   150   104   104   104   104   104   104   104   105   1	Modus Projectors	<b>Code</b> 83731
	150 44 38.5	Modus Projectors - Sistemi - Elementi lineari   arrayLED 13 W DC 24 V	<b>Code</b> 83730
	900 906 66.5 46	Modus Microprismatic - Sistemi - Elementi lineari   topLED 19 W DC 24 V   Modular	<b>Code</b> 83722
	1200 1206 66.5 46	Modus Microprismatic	<b>Code</b> 83723
	1500 1506 46	Modus Microprismatic - Sistemi - Elementi lineari	<b>Code</b> 83724
	150 150 300 43.5	Modus Cell	<b>Code</b> 83720
	150 150 300 44 23 38.5	Modus Cell_Ww - Sistemi - Elementi lineari   4 x powerLEDs 12 W DC 24 V	<b>Code</b> 83721
33.33.53	138 (S) (S) (S) (S) (S) (S) (S) (S) (S) (S)	Modus Optus_EX	<b>Code</b> 83732



Systems - Lines | 198-264 V AC /176-280 V DC | 72 topLED 22 W DC - 24 W AC | Modular Slave | CRI 92 83716N00

Components



#### Modus\_MP Slave | Lines | Accessories 83716N00

87.5	Closing cap - 2 x Material:Die-cast Aluminium EN AB - 46100, colour:White, processing:Powder coating.	83108
150 87.5 150 41.5	Junction - Angular module  Type linear.  Material:Aluminium 6060, colour:White, processing:Powder coating.	<b>Code</b> 83733
150   87.5 150   41.5	Junction - Angular module Type linear. Material:Aluminium 6060, processing:Powder coating.	<b>Code</b> 83221
260 41.5 41.5	Junction - T shaped junction element Type linear. Material:Aluminium 6060, colour:White, processing:Powder coating.	<b>Code</b> C-K400011
41.5	Junction - X shaped junction element Type linear. Material:Aluminium 6060, colour:White, processing:Powder coating.	<b>Code</b> C-K400014
260 41.5 151.5 41.5	Junction - T shaped junction element Type linear. Material:Aluminium 6060, processing:Powder coating.	<b>Code</b> C-K400022
260 260 41.5	Junction - T shaped junction element Type linear. Material:Aluminium 6060, processing:Powder coating.	<b>Code</b> C-K400023
41.5 260	Junction - X shaped junction element Type linear. Material:Aluminium 6060, processing:Powder coating.	<b>Code</b> C-K400024



#### Modus\_MP Slave | Lines | Accessories 83716N00

41.5	Junction - X shaped junction element Type linear. Material:Aluminium 6060, processing:Powder coating.	<b>Code</b> C-K400025
15.5 Arr. Arr. 15.5 38.5	Cable cover  Material:Aluminium 6060, colour:White, processing:Powder coating.	<b>Code</b> 83725
15.5 Ac. 15.5 38.5 300	Cable cover  Material:Aluminium 6060, colour:White, processing:Powder coating.	<b>Code</b> 83729
15.5 Ann And Ann And Ann Ann Ann Ann Ann Ann	Cable cover  Material:Aluminium 6060, colour:White, processing:Powder coating.	<b>Code</b> 83726
15.5 (Ac. 7. A. 20) 38.5 15.5 (Sec. 7. A. 20)	Cable cover  Material:Aluminium 6060, colour:White, processing:Powder coating.	<b>Code</b> 83727
15.5   (15.5)   (15.5	Cable cover  Material:Aluminium 6060, colour:White, processing:Powder coating.	<b>Code</b> 83728