

Luminaire designed for surface installation on walls and false ceilings using appropriate accessories. Suitable for LED sources of different powers, their bodies are made of anodized extruded aluminum, fulfilled with a special opal resin, resistant to UV rays, to ensure the maximum level of performance, visual comfort and cleanness over time. Closing end caps are made of anodized aluminum. The luminaires are supplied with rear cable output. It is equipped with a 19.7" long cable for connection to the 24VDC power supply line. 24VDC electronic driver to be ordered as an accessory.



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# **N2-65**

#### **TECHNICAL DRAWING**









name	dimension	code	lamp	lumens			
				2700K	3000K	4000K	
N2-65	19.7"	LM04.104587.US	LED 9.5W	720	760	800	
N2-65	39.4"	LM04.104588.US	LED 19W	1440	1520	1600	
N2-65	59.1"	LM04.104589.US	LED 28.5W	2160	2280	2400	
N2-65	78.7"	LM04.104590.US	LED 38W	2880	3040	3200	

#### **ACCESSORIES**



Pair of Fixing Clips in chromed iron (1every 19.7") LM20.104593



Adjustment bracket +/-85°in stainless steel LM20.104594

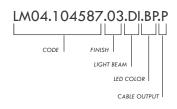
(1every 19.7")



LM20.104596 Aluminum closing cap

#### **EXAMPLE OF CODE COMPOSITION**

Electronic driver and connection systems 24VDC to be ordered separately. Control Electronics, iSmart CV, iColor CV or iDimm CV, to be ordered as accessory.



	Light beam	
.DI	diffused	
	LED Color	
.BC	2700K	
.BP	3000K	
.BF	4000K	
.DW	2800K 6000K	
	Cable Output	
.P	rear	

. . . . .

#### **FINISH**

LEMINE LIGHT

color code















**IP65** 





**VDC** 

Cable Out - Rear











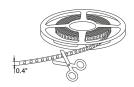


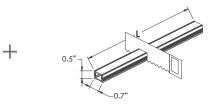




# **N2-E**

#### **TECHNICAL DRAWING**





118.1" x 0.7" x H 0.5"

name	dimension	code	lamp	lumens					
				2200K	2700K	3000K	4000K	DW	RGBW
LED CIRCUIT REEL	196.9"	LM30.103514.US	19.2 W/3.28 ft	1420	10440	1536	1 <i>5</i> 70	1593	864
N2-E*	118.1"	LM30.104600.US							

#### ACCESSORIES

# code Pair of Fixing Clips in chromed iron (1every 19.7") LM20.104593 Adjustment bracket +/-85° in stainless steel LM20.104594 (1every 19.7") LM20.104596 Aluminum closing cap LM20.104597 Aluminum closing cap with hole for cable output

#### **EXAMPLE OF CODE COMPOSITION**

Electronic driver and connection systems 24VDC to be ordered separately. Control Electronics, iSmart CV, iColor CV or iDimm CV, to be ordered as accessory.



\* IK05 - IP40 \*\*Full color luminous lux.

#### FINITURA/FINISH

color	code	
COIOI	code	

.03 / anodized aluminum

#### Light beam .DP perpendicular diffused LED Color Im/3.28 ft LED/3.28ft Cut .XC 2200K 1420 240 0.98" .BC 2700K .BP 3000K 1536 240 .BF 4000K 0.98' 1570 240 2800K 6000K .DW 1593\*\* 240 1.97" RGB+W 3000K 864\*\* 3.94" .RGBW 60 LED circuit power

















Cable Out - Rear



















# **SYMBOLS**

#### Available configurations



Luminaire available in RGB version (only for versions with a min. of 3 lamps or LED versions).



Luminaire available in CTC version (color temperature control, only for versions with a min. of 3 lamps or LED versions).



Luminaire has possibility to be dimmed.



Luminaire has possibility to be dimmed 0/10.



Luminaire has possibility to be dimmed DALI.



Luminaire has possibility to be dimmed PWM.



Luminaire available with induction sound diffusion system.



Luminaire available with internal Wi-Fi Router for the diffusion of any kind of wireless signal in the surrounding space.



Emergency Kit



Luminaire customizable (with feasibility to be checked). Changes on request:

-size

-communication technology (integrated DALI, WIFI or AUDIO)



Luminaire available, on request, in RGB version (only for LED versions or with a minimum of 3 lamps).



Luminaire available, on request, in CTC version (color temperature control, only for versions with a min. of 3 lamps or LED versions).



Luminaire available, on request, in dimmable version.



Luminaire available, on request, with microprismatic screen for high visual comfort.



Water Stop protection

#### IP Protection degree code

1st DIGIT - Protection against solid bodies

IP1... Protection against solid bodies  $\geq 1.97''$  IP2... Protection against solid bodies  $\geq 0.47''$ 

IP3... Protection against solid bodies ≥ 0.10" IP4... Protection against solid bodies ≥ 0.04"

IP5... Protection against dust IP6... Total protection against dust

#### 2nd DIGIT - Protection against water

Protection against vertically falling drops Protection against vertically falling drops

IP...2 with a tilt angle up to 15° Protection against sprays of water up to

60° from devertical

Protection against water spray from all

directions Protection against water jets

Protection against powerful water jets Protection against temporary immersion

up to 30' under 3.28' of water

IP...8 Protection against continuous immersion under 3.28' of water

## Power supply type







### Certificates and requirements



The luminaire can be installed on normally flammable surfaces.





ISO 9001



Macadam Ellipse.



Static load resistance.



Length of supplied power cable.



Cable Output L= Side P= Rear



Protection against sudden changes in voltage.



Reverse polarity protection.



Luminaire rotation on vertical axis.



Luminaire inclination on horizontal



Type of light emission.

## Shock resistance



IK00 No protection IK03 0.35 J IK07 2.00 J IKO4 0.50 J IKO5 0.70 J IKO6 1.00 J IK08 5.00 J IK09 10.00 IK01 0.15 J IK10 20.00 J IK02 0,20 J

### General Conditions

Wattage and lumens indicated in this catalogue are referred to the LED sources.



