

N1-65 and N1-E

N1-65 and N1-E are linear profiles for recessed installation on walls and false ceilings. N1-65 is IP65-rated and comes in 4 standard pre-cut lengths, available in dim to warm, and 3 static white color temperatures. N1-E is IP40-rated and custom cuttable in the field, available in dim to warm, RGBW and 4 static white options. Both are anodized aluminum with asymmetric optics.



Fixture Dimensions - See page 2

TECHNICAL DATA

Wattage	19.2W per 3.28 ft (1 m)
Power Supply	Remote, not included. Consult Factory.
Construction	Body: Anodized Aluminum Cable Length: 1.64' (connected at rear)
CCT	N1-65: 2700K, 3000K, 4000K, Dim Warm N1-E: 2200K, 2700K, 3000K, 4000K, Dim Warm, RGB+W (3000K)
Delivered Lumens	1520 lm per 3.28' (3000K) 1593 lm per 3.28' (DimWarm) 864 lm per 3.28' (RGBW)
Efficacy	80 lm/W per 3.28" (3000K) 83 lm/W per 3.28" (DimWarm) 45 lm/W per 3.28" (RGBW)
Optics	Asymmetric
Finishes	Anodized Aluminum
Fixture Dimensions	19.7", 39.4", 59.1", 78.7" l x 0.9" w x 2.0" h (N1-65) 118.1" x 0.9" w x 1.4" h (N1-E) 196.9" x 0.3" (LED Circuit Reel)
Cutout Dimensions	Length x 1.4"
Color Consistency	<3-Step MacAdam
IP Rating	IP65, IP40 (N1-E)
Impact Resistance	IK08, IK05 (N1-E)

ORDERING INFORMATION

Example: LM04.104573.US.03.AS.B.P.P. Accessories / Power Supplies ordered separately.

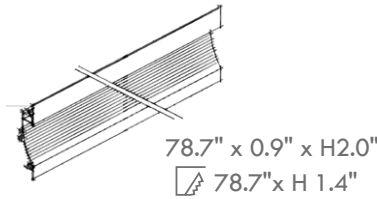
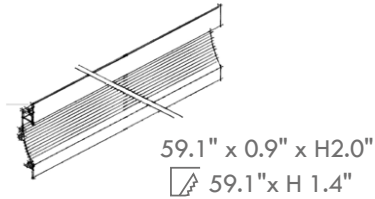
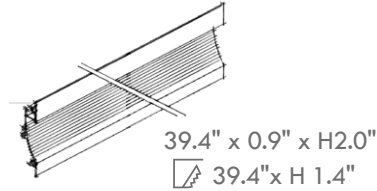
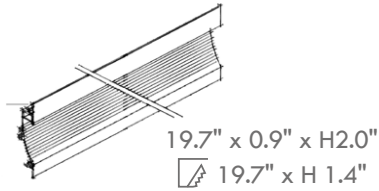
	03	AS		
Model No.	Finish	Optic	CCT	Cable Exit
LM04.104570.US (19.7" length)	03 - Anodized Aluminum	AS - Asymmetric	BC - 2700K	P - Rear Exit
LM04.104571.US (39.4" length)			BP - 3000K	
LM04.104572.US (59.1" length)			BF - 4000K	
LM04.104573.US (78.7" length)			DW - DimWarm (2800K-6000K)	
LM30.103514.US (Circuit Reel) <i>Profile housing sold separately and can be found under installation accessories on page 2</i>			RGBW - RGB+W (3000K) XC - 2200K <i>RGBW & 2000K only available on N1-E</i>	Circuit Power
				20 - 19.2W/3.28 ft

Job Name/Date:

Fixture Type Designation:

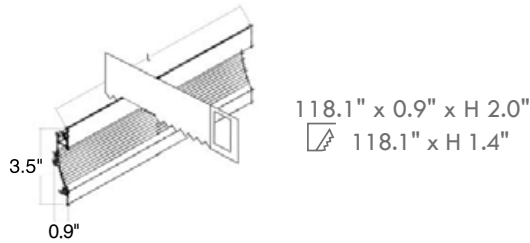
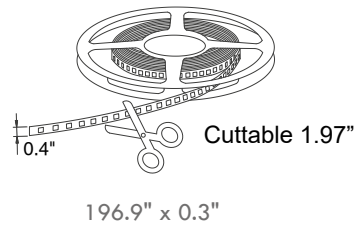
FIXTURE DIMENSIONS - N1-65

Standard Lengths



FIXTURE DIMENSIONS - N1-E

Custom Cuttable



ACCESSORIES - Installation



LM30.104584.US
 (118.1" length)
 Housing for Custom Cuttable

ACCESSORIES - Installation



LM20.104576
 Closing end cap
 3.54" x 0.59" x 0.08"

SOLD INDIVIDUALLY
 Order 2 per fixture



LM20.104577
 Metal spring
 for installation
 on plasterboard



LM20.104285
 Cup for casing



LM20.104286
 Joint for casing



LM20.104578 - 19.7"
LM20.104579 - 39.4"
LM20.104580 - 59.1"
LM20.104581 - 78.7"
 Casing for masonry installation

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

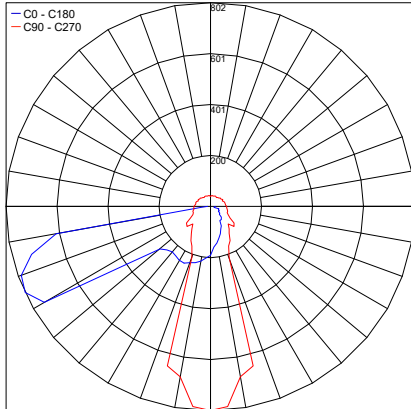
Consult Factory

For DIM WARM or RGBW power supplies, contact factory.

PHOTOMETRIC DATA

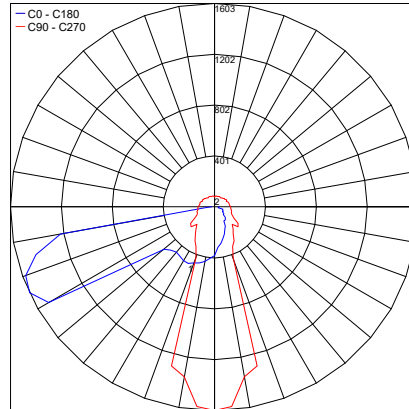
Note: All photometric data is 3000K

Maximum Candela = 801.6



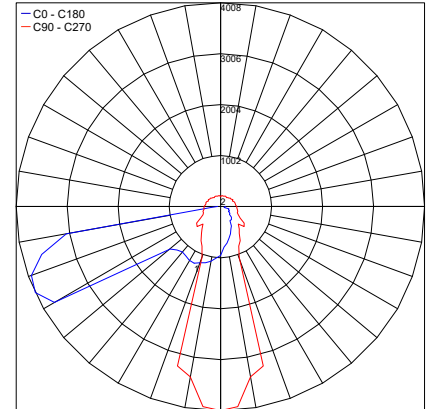
PHOTOMETRIC FILENAME : N1 LM04.104570.03.AS.BPP.L19.7IN.IES

Maximum Candela = 1603.1



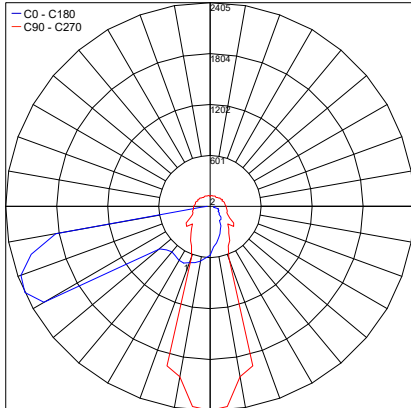
PHOTOMETRIC FILENAME : N1 LM04.104571.03.AS.BPP.L39.4IN.IES

Maximum Candela = 4007.8



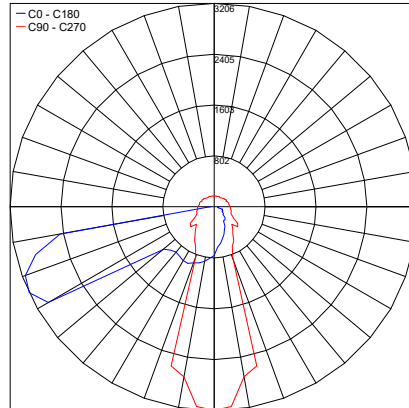
PHOTOMETRIC FILENAME : N1-E LM30.104584.03.AS.BPP.L98.4IN.IES

Maximum Candela = 2404.7



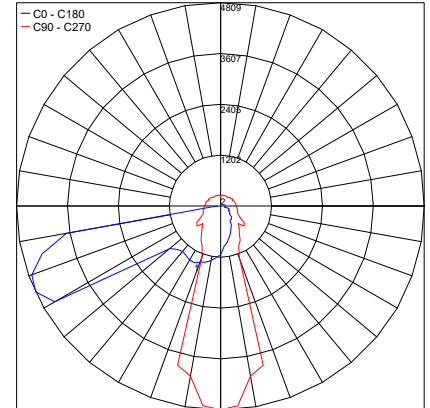
PHOTOMETRIC FILENAME : N1 LM04.104572.03.AS.BPP.L59.1IN.IES

Maximum Candela = 3206.3



PHOTOMETRIC FILENAME : N1 LM04.104573.03.AS.BPP.L78.7IN.IES

Maximum Candela = 4809.4



PHOTOMETRIC FILENAME : N1-E LM30.104584.03.AS.BPP.L118.1IN.IES

Job Name/Date:

Fixture Type Designation: