

NOVA CEILING WALL GRAZER

24VDC REMOTE POWER, STATIC WHITE & WARM DIM

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA

REV 03.06.26



DESCRIPTION

The Nova Ceiling Wall Grazer offers direct, crisp, up to 95+ CRI light in a clean and contemporary style. The Nova Ceiling Wall Grazer offers multiple power and mounting options. The 4.6" Floating Square Canopy mounts to a standard square junction box anywhere along the fixture. The 1" Rectangle (1RE) J-Box (included) offers a power connection option that is hidden for a more streamlined look. Components included with the system; 8' Power Cable, 1/2" ceiling mounted standoffs provided every 2' for fixture support at the ceiling. Lengths range from 12" to 240" and can be ordered in various increments. Comes with a 20° beam spread lens and optional Black or White Louvers along with a variety of finishes. Fixture includes a 5 year prorated warranty. For custom designs and quotes, send drawings to design@PureEdgeLighting.com

INSTALLATION

- Mounts to a Standard Junction Box, pre-wired from 24VDC Remote Power Supply up to 100 Watts (sold separately) at maximum 40' away
- 1/2" long ceiling-mounted standoff is included for drywall applications
- Includes your choice of Canopy, 1" Rectangle Junction Box (1RE), 4.6" Square Canopy (4SQ), T-Bar Clips every 2' (TBA, TBB, TBE) include 2' plenum power feed
- May be recessed in ceilings, perimeters, and coves

FINISHES



Satin Black BK
Chrome CH
Satin Nickel SN
White WH

LENS

Wall Grazer lens, offered with optional Black or White Louver

LAMPING

- Offered in multiple color temperatures including two Warm Dim options of 27D & 30D that dim down to 1900K
- 50,000 Hour Lamp Life

REMOTE POWER SUPPLIES & DIMMERS (SOLD SEPARATELY)

- Pure Smart™ WiZ Pro [Power Supplies & Controls](#)
- UNI Driver: [Universal Dimming \(ELV, TRIAC, 0-10V\)](#)
ELV & TRIAC [Smart Dimmer & Switch](#)
- [DALI/DALI-2](#)
- [Electronic Low Voltage \(ELV\)*](#) 50W (fits inside the junction box)
- [Lutron](#) Hi-Lume/Ecosystem

*In-Wall Mounting and drop ceiling Kits available for select power supplies

*ELV power supplies are not compatible with nLight, use only Universal power supplies

APPLICATIONS

Indoor only - kitchens, dining rooms, hallways, conference rooms, offices, architectural, & general retail

APPROVALS

Damp Location, Class 2 wiring, ETL Listed, RoHS, Assembled in America, Patent Pending, JA8 compliant with universal power supplies in 27K+ CCT. Click the link to access our full Title 24 compliance listings:

pureedgelighting.com/resources

For quick & easy reference, plus the most up-to-date pricing, use our [Nova Wall Grazer Static White & Warm Dim Configurator](#)

System	Wattage Per Foot	Canopy	Nominal Size	Color Temperature	Finish
NCWG	7W	1RE	240	24K	SN
NCWG Nova Ceiling Wall Grazer NCWGW Nova Ceiling Wall Grazer with White Louver NCWGB Nova Ceiling Wall Grazer with Black Louver	5W 4.4 Watts - 240" (20ft.) max length 7W 7.3 watts - 144" (12ft.) max length 10W 9.6 watts - 120" (10ft.) max length	1RE 1" Rectangle with Junction Box 4SQ 4" Square Split TBA T-Bar Mounting clips, compatible with 15/16" and 9/16" T-Bar systems where the ceiling panels are flush with the grid, and 15/16" tegular ceiling panels. TBB T-Bar Mounting clips, compatible with 15/16" and 9/16" T-Bar systems where the ceiling panels sit below T-Bar grid (includes spacer) TBE T-Bar Mounting clips, compatible with Slotted T-Bar Drop Ceiling systems with 1/4" openings, and mounts flush anywhere along the T-Bar grid SE1 6ft Power Lead One End SE2 6ft Power Leads Both Ends	12-240" Order in various increments from 12" to 240" *Exact lengths listed on length chart (page 3)	24K 2400K Very Warm White 27K 2700K Incandescent White 27D 2700K Warm Dim (5W only) 30K 3000K Warm White 30D 3000K Warm Dim (5W only) 35K 3500K Neutral White 40K 4000K Cool White	BK Satin Black CH Chrome SN Satin Nickel WH White

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Lamp Data: Lamp data for Nova Ceiling Wall Grazer

NCWG																
DESCRIPTION	20 Degree Wall Grazer Lens without Louver															
WATTS PER FOOT	5w (4.4 watts)							7w (7.3 watts)					10w			
COLOR TEMPERATURE	24K	27K	27D*	30K	30D*	35K	40K	24K	27K	30K	35K	40K	24K	27K	30K	35K
LUMENS PER FOOT (lm/ft)	274	276	323	288	323	331	348	473	478	498	573	603	616	622	648	745
LUMENS PER WATT (lm/w)	62	63	67	65	67	75	79	65	65	68	78	83	64	65	68	82
CRI	90+	95+	93+	95+	92+	85+	85+	90+	95+	95+	85+	85+	90+	95+	95+	85+

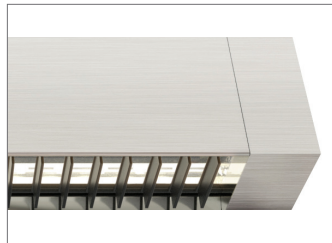
NCGW																
DESCRIPTION	20 Degree Wall Grazer Lens with White Louver															
WATTS PER FOOT	5w (4.4 watts)							7w (7.3 watts)					10w			
COLOR TEMPERATURE	24K	27K	27D*	30K	30D*	35K	40K	24K	27K	30K	35K	40K	24K	27K	30K	35K
LUMENS PER FOOT (lm/ft)	170	171	200	179	200	205	216	293	296	309	355	374	382	386	402	462
LUMENS PER WATT (lm/w)	39	39	42	41	42	47	49	40	41	42	49	51	40	40	42	51
CRI	90+	95+	93+	95+	92+	85+	85+	90+	95+	95+	85+	85+	90+	95+	95+	85+

NCWGB																
DESCRIPTION	20 Degree Wall Grazer Lens with Black Louver															
WATTS PER FOOT	5w (4.4 watts)							7w (7.3 watts)					10w			
COLOR TEMPERATURE	24K	27K	27D*	30K	30D*	35K	40K	24K	27K	30K	35K	40K	24K	27K	30K	35K
LUMENS PER FOOT (lm/ft)	120	122	142	127	142	146	153	208	210	219	252	265	271	274	285	328
LUMENS PER WATT (lm/w)	27	28	30	29	30	33	35	29	29	30	35	36	28	29	30	36
CRI	90+	95+	93+	95+	92+	85+	85+	90+	95+	95+	85+	85+	90+	95+	95+	85+

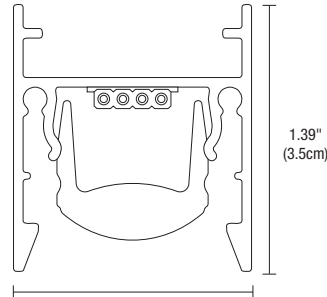
*27D, 30D - Warm Dim (4.8 Watts)



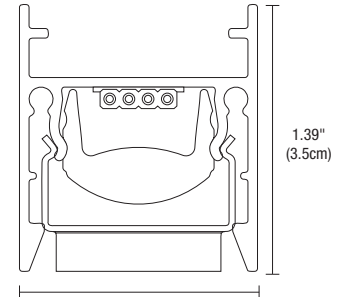
Shown with White Louver



Shown with Black Louver



Channel Without Louver



Channel With Louver

30K 20° 7W CLEAR LENS		
DISTANCE	BEAM	FOOT CANDLE
12in	2in	742 FC
18in	3in	319 FC
24in	4in	179 FC
36in	6in	114 FC

30K 20° 10W CLEAR LENS		
DISTANCE	BEAM	FOOT CANDLE
12in	2in	890 FC
18in	3in	382 FC
24in	4in	214 FC
36in	6in	136 FC



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PROJECT
FIXTURE TYPE
DATE

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LENGTH CHART Actual lengths for Nova Ceiling Wall Grazer

STATIC WHITE					
ORDERING CODE (Nominal Size)	ACTUAL LENGTH (Inches)	CHROME ACTUAL LENGTH (Inches)	ORDERING CODE (Nominal Size)	ACTUAL LENGTH (Inches)	CHROME ACTUAL LENGTH (Inches)
12	13	13	128	128.6	128.6
15	15.4	15.4	130	131	131
17	17.8	17.8	132	133.4	133.4
20	20.2	20.2	135	135.8	135.8
22	22.6	22.6	137	138.2	138.2
24	25	25	140	140.6	140.6
27	27.4	27.4	142	143	143
29	29.8	29.8	144**	145.4	145.4
32	32.2	32.2	147	147.8	147.8
34	34.6	34.6	149	150.2	150.2
36	37	37	152	152.6	152.6
39	39.4	39.4	154	155	155
41	41.8	41.8	156	157.4	157.4
44	44.2	44.2	159	159.8	159.8
46	46.6	46.6	161	162.2	162.2
48	49	49	164	164.6	164.6
51	51.4	51.4	166	167	167
53	53.8	53.8	168	169.4	169.4
56	56.2	56.2	171	171.8	172.2
58	58.6	58.6	173	174.2	174.6
60	61	61	176	176.6	177
63	63.4	63.4	178	179	179.4
65	65.8	65.8	180	181.4	181.8
68	68.2	68.2	183	183.8	184.2
70	70.6	70.6	185	186.2	186.6
72	73	73	188	188.6	189
75	75.4	75.4	190	191	191.4
77	77.8	77.8	192	193.4	193.8
80	80.2	80.2	195	195.8	196.2
82	82.6	82.6	197	198.2	198.6
84	85	85	200	200.6	201
87	87.4	87.8	202	203	203.4
89	89.8	90.2	204	205.4	205.8
92	92.2	92.6	207	207.8	208.2
94	94.6	95	209	210.2	210.6
96	97	97.4	212	212.6	213
99	99.4	99.8	214	215	215.4
101	101.8	102.2	216	217.4	217.8
104	104.2	104.6	219	219.8	220.2
106	106.6	107	221	222.2	222.6
108	109	109.4	224	224.6	225
111	111.4	111.8	226	227	227.4
113	113.8	114.2	228	229.4	229.8
116	116.2	116.6	231	231.8	232.2
118	118.6	119	233	234.2	234.6
120*	121	121.4	236	236.6	237
123	123.8	123.8	238	239	239.4
125	126.2	126.2	240	241.4	241.8

*Maximum 10W Length, Maximum Shipping Length

**Maximum 7W Length

WARM DIM					
ORDERING CODE (Nominal Size)	ACTUAL LENGTH (Inches)	CHROME ACTUAL LENGTH (Inches)	ORDERING CODE (Nominal Size)	ACTUAL LENGTH (Inches)	CHROME ACTUAL LENGTH (Inches)
12	13	13	129	130.4	130.4
15	16	16	132	133.4	133.4
18	19	19	135	136.4	136.4
21	22	22	138	139.4	139.4
24	25	25	141	142.4	142.4
27	28	28	144**	145.4	145.4
30	31	31	147	148.4	148.4
33	34	34	150	151.4	151.4
36	37	37	153	154.4	154.4
39	40	40	156	157.4	157.4
42	43	43	159	160.4	160.4
45	46	46	162	163.4	163.4
48	49	49	165	166.4	166.4
51	52	52	168	169.4	169.4
54	55	55	171	172.4	172.8
57	58	58	174	175.4	175.8
60	61	61	177	178.4	178.8
63	64	64	180	181.4	181.8
66	67	67	183	184.4	184.8
69	70	70	186	187.4	187.8
72	73	73	189	190.4	190.8
75	76	76	192	193.4	193.8
78	79	79	195	196.4	196.8
81	82	82	198	199.4	199.8
84	85	85	201	202.4	202.8
87	88	88.4	204	205.4	205.8
90	91	91.4	207	208.4	208.8
93	94	94.4	210	211.4	211.8
96	97	97.4	213	214.4	214.8
99	100	100.4	216	217.4	217.8
102	103	103.4	219	220.4	220.8
105	106	106.4	222	223.4	223.8
108	109	109.4	225	226.4	226.8
111	112	112.4	228	229.4	229.8
114	115	115.4	231	232.4	232.8
117	118	118.4	234	235.4	235.8
120*	121	121.4	237	238.4	238.8
123	124.4	124.4	240	241.4	241.8
126	127.4	127.4			

*Maximum 10W Length, Maximum Shipping Length

**Maximum 7W Length

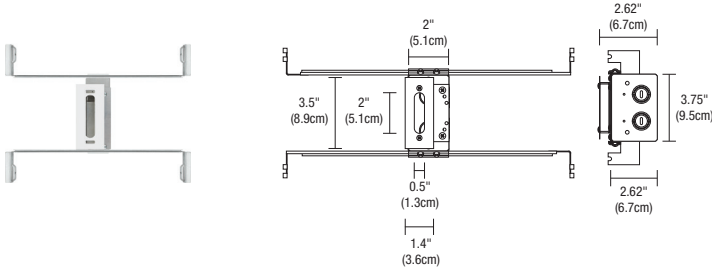
NOVA CEILING WALL GRAZER

24VDC REMOTE POWER, STATIC WHITE & WARM DIM

Components: J-box, Split Canopies, and Mounting Clips are included and sold separately for replacement

1" RECTANGLE CANOPY AND J-BOX (INCLUDED, WITH 1R SELECTED IN FIXTURE ORDERING CODE)

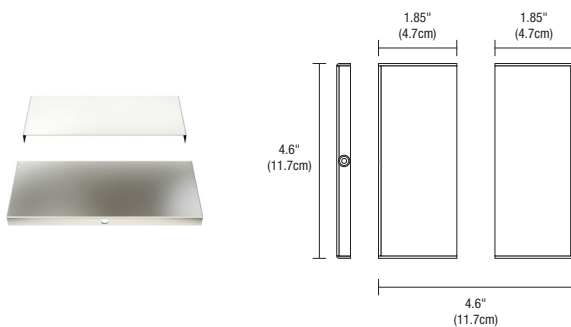
The Slim-Profile Junction Box with hanger bars mounts to studs spaced between 14.5 and 25 inches apart behind drywall. Allows low voltage DC wires from remote power supply to connect to channel wires. The junction box opening is covered by the fixture for a clean, safe connection. Includes a goof plate, for poor plastering around j-box.



System	Canopy	Product
C	1RE	JBOX
C Channel	1RE 1" Rectangle	JBOX Junction Box

4" SQUARE SPLIT CANOPY (INCLUDED, WITH 4S SELECTED IN FIXTURE ORDERING CODE)

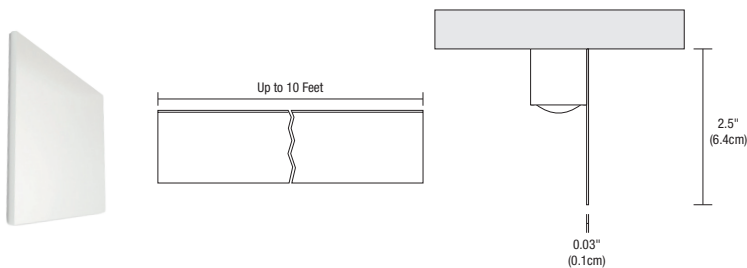
The 4 inch square canopy fits on a standard 4 inch electrical box with round plaster ring. It fits flush along channel while covering junction box. The Canopy may float anywhere along the channel and comes in five finishes.



System	Canopy	Finish
NC	4SQ	SN
NC Nova Ceiling	4SQ 4.6" Split Square	BK Satin Black BZ Antique Bronze CH Chrome SB Satin Brass SN Satin Nickel WH White

SHIELD

The Channel Shield mounts to the ceiling along the Wall Wash or Wall Grazer fixtures (with C-1RE-JBOX only) to shield light brightness from view.

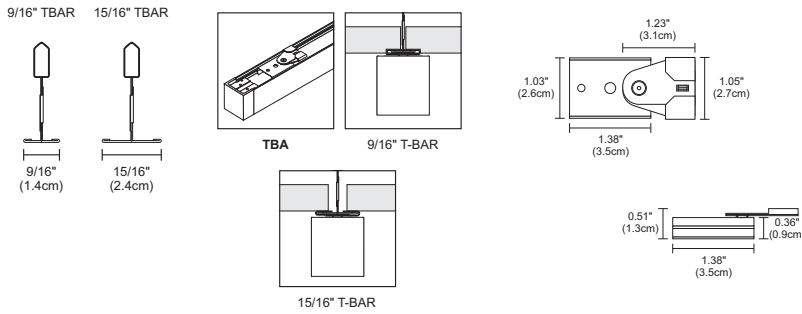


System	Product	Length	Finish
C	2.5	10FT	WH
C Channel	2.5 Shield 2.5" Height	10FT 10'	WH White

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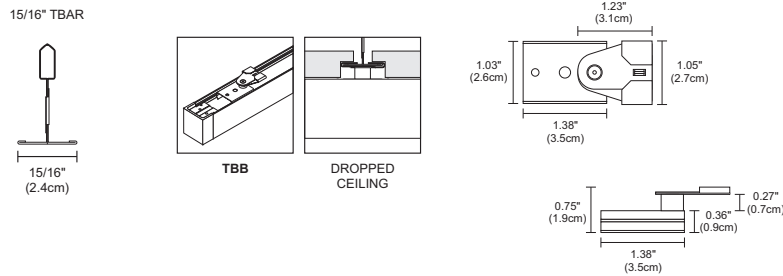
T-Bar Mounting Options for Nova Channels



CEILING MOUNTING T-BAR CLIPS FOR 15/16\" AND 9/16\" CEILING GRID

TBA mounting clips are compatible with 15/16\" and 9/16\" T-Bar systems where the ceiling panels are flush with the grid, and 15/16\" tegular ceiling panels.

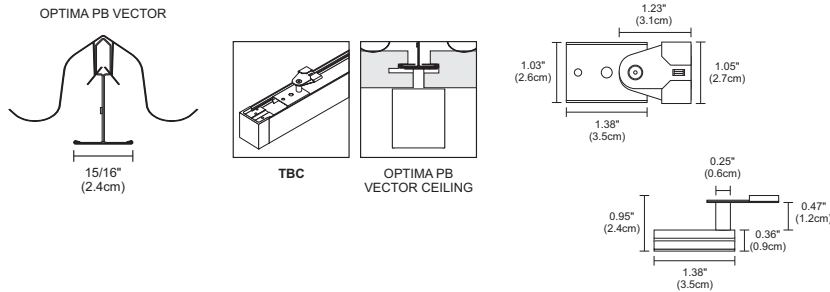
System	Component	Type	Finish
NC	MCL	TBA	WH
NC Nova Ceiling	MCL Mounting Clip	TBA T-Bar Clip	WH White BK Black



CEILING MOUNTING T-BAR CLIPS FOR 15/16\" AND 9/16\" CEILING GRID

TBB mounting clips are compatible with 15/16\" and 9/16\" T-Bar systems where the ceiling panels sit below T-Bar grid (includes spacer).

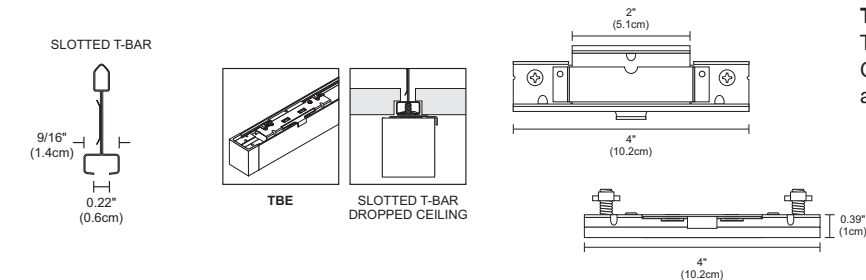
System	Component	Type	Finish
NC	MCL	TBB	WH
NC Nova Ceiling	MCL Mounting Clip	TBB T-Bar Clip	WH White BK Black



T-BAR CLIP FOR ARMSTRONG® OPTIMA® PB VECTOR

TBC Mounting clips are compatible with Armstrong® Optima® PB Vector 15/16\" T-Bar systems with 1/4\" reveal ceiling panels.

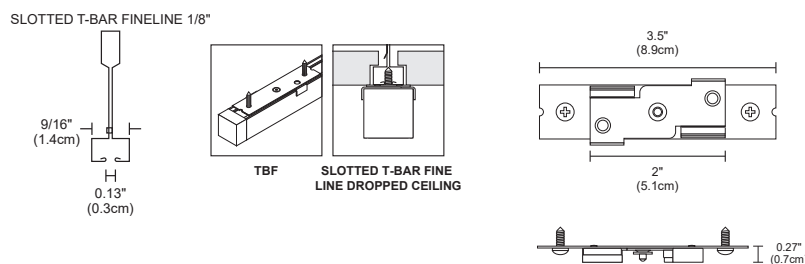
System	Component	Type	Finish
NC	MCL	TBC	WH
NC Nova Ceiling	MCL Mounting Clip	TBC T-Bar Clip	WH White BK Black



T-BAR SLOT MOUNTING CLIP

TBE Mounting clips are compatible with Slotted T-Bar Drop Ceiling systems with 1/4\" openings, and mounts flush anywhere along the T-Bar grid.

System	Component	Type	Finish
NC	MCL	TBE	WH
NC Nova Ceiling	MCL Mounting Clip	TBE T-Bar Clip	WH White BK Black



T-BAR FINELINE® SLOT MOUNTING CLIP

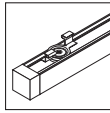
TBF Mounting clips are compatible with Donn® Finline® Slotted T-Bar Drop Ceiling systems with 1/8\" openings, and mounts flush anywhere along the T-Bar grid.

System	Component	Type	Finish
NC	MCL	TBF	WH
NC Nova Ceiling	MCL Mounting Clip	TBF T-Bar Clip	WH White BK Black

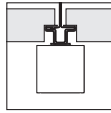
NOVA CEILING WALL GRAZER

24VDC REMOTE POWER, STATIC WHITE & WARM DIM

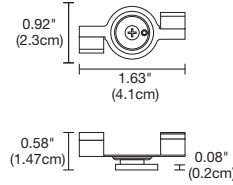
ARMSTRONG®
INTERLUDE XL HRC



TBI



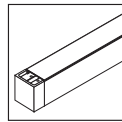
ARMSTRONG
INTERLUDE™ T-BAR,
NOVA BELOW
DROP CEILING TILES



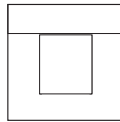
T-BAR INTERLUDE CLIP

TBI Mounting clips are compatible with Armstrong Interlude™ T-Bar systems where the ceiling panels are flush with the bottom of the grid.

System	Component	Type	Finish
NC	MCL	TBI	WH
NC Nova Ceiling	MCL Mounting Clip	TBI T-Bar Clip	WH White BK Black



TBM



METAL CEILINGS
ARMSTRONG
METALWORKS™

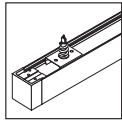


MAGNETIC TAPE

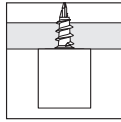
TBM Magnetic Tape is compatible with flat metal ceilings such as Armstrong® Metalworks™.

System	Component	Type	Finish
NC	MCL	TBM	WH
NC Nova Ceiling	MCL Mounting Clip	TBM T-Bar Magnetic Tape	WH White BK Black

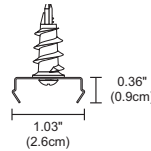
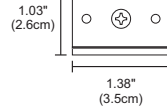
Drywall Mounting Options for Nova Channels



NC-MCL



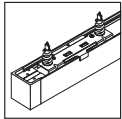
DRYWALL CEILING



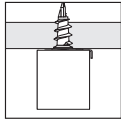
CEILING MOUNTING SPRING CLIP

Ceiling Mounting Spring clips are provided with every 2ft of Nova Ceiling Channel. The Clip snaps into the channel, staying securely fastened to the ceiling or wall.

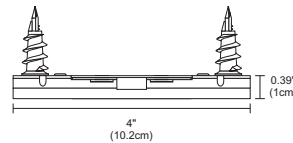
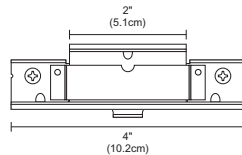
System	Component
NC	MCL
NC Nova Ceiling	MCL Mounting Clip



NC-MCL-L



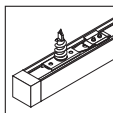
DRYWALL CEILING



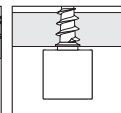
CEILING MOUNTING LOCKING CLIP

Ceiling Mounting Locking Clips may be ordered separately for extra support. The channel slides into the clip and locks in place staying securely fastened to the ceiling or to the wall.

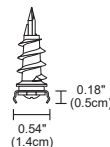
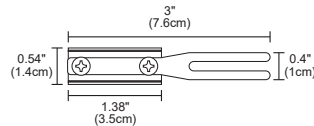
System	Component	Type
NC	MCL	L
NC Nova Ceiling	MCL Mounting Clip	L Locking



CCD1M-MCL-FL



DRYWALL CEILING



FORK LOCKING CLIP

Fork locking clip for ceiling or wall Mounting. The channel slides into the Fork locking Clip keeping the fixture secure.

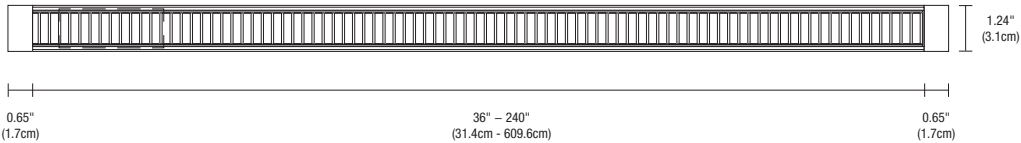
System	Component	Type
NC	MCL	FL
NC Nova Ceiling	MCL Mounting Clip	FL Fork Locking

NOVA CEILING WALL GRAZER

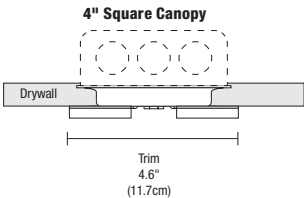
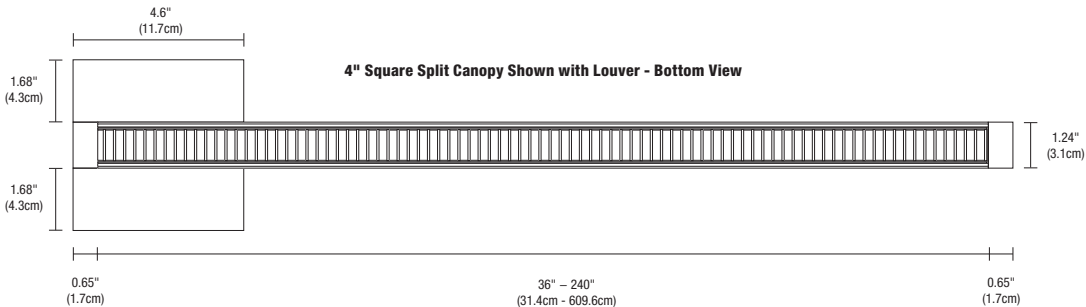
24VDC REMOTE POWER, STATIC WHITE & WARM DIM

Drawings: Drawings are shown with 1 inch rectangle J-box and 4 inch square split canopy

1" Rectangular Canopy Shown with Louver - Bottom View



4" Square Split Canopy Shown with Louver - Bottom View

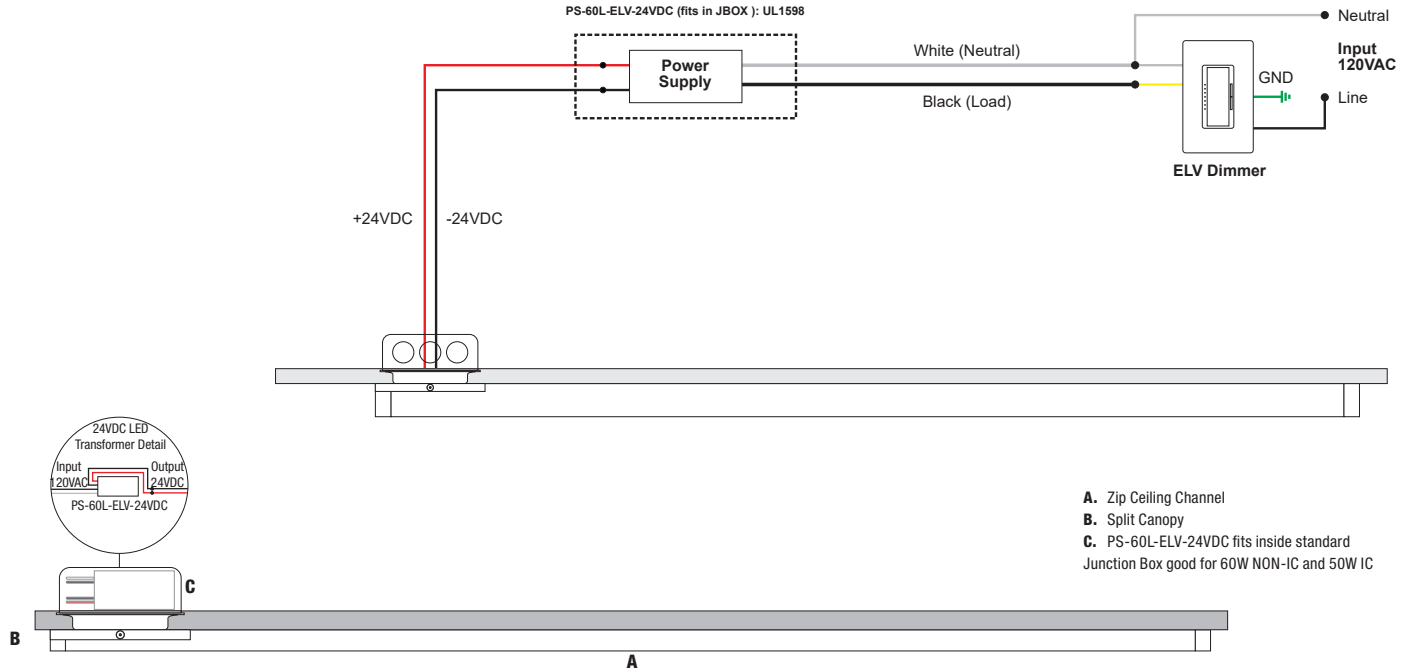


NOVA CEILING WALL GRAZER

24VDC REMOTE POWER, STATIC WHITE & WARM DIM

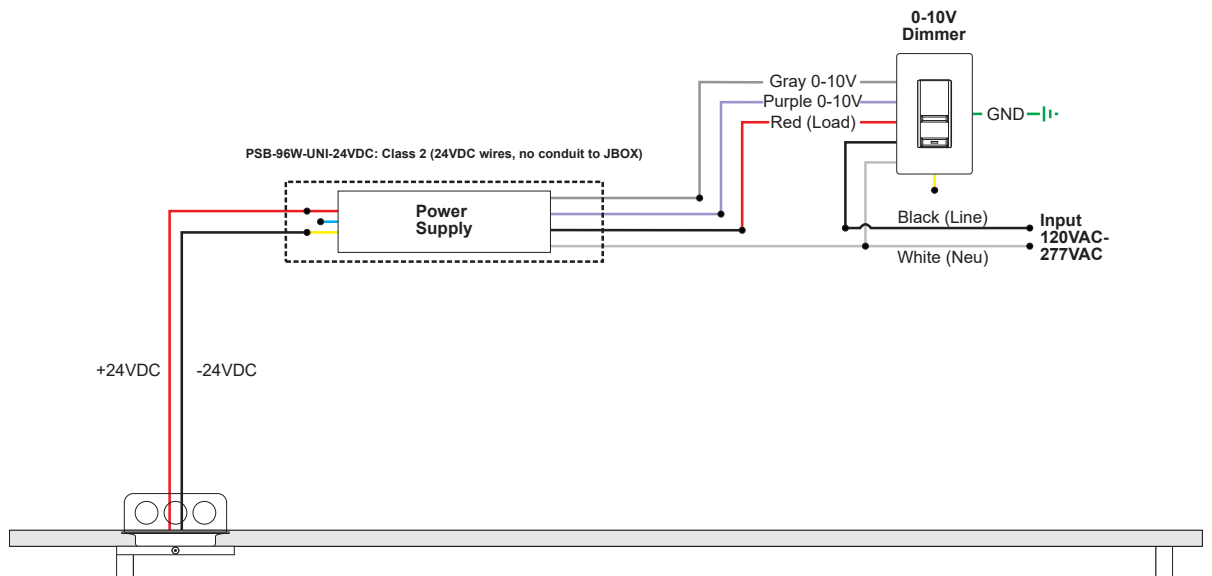
Wiring Diagram: Wiring diagram for Static White with ELV Dimmer

- Application:** ELV dimming for Nova Ceiling Wall Grazer, Static White
Power Supply: Class 2, 24VDC output: 120VAC input, PS-60L-ELV-24VDC (Fits in J-box)
Dimming: Dimmable with ELV dimmer: Legrand, Adorne ADTP703TU; Lutron: Diva DVELV-300P, Skylark SELV-300P, Maestro MAELV-600 and Radio Ra 2



Wiring Diagram: Wiring diagram for Static White with 0-10 Dimmer

- Application:** 0-10V dimming for Nova Ceiling Wall Grazer, Static White
Remote Power Supplies: UL Class 2, 24VDC output: 120-277VAC input, PSB-96W-UNI-24VDC
Dimming: Dimmable with 0-10 dimmer: Philips: Sunrise SR1200ZTUNV; Lutron: Diva DVTW-WH, Nova-T NTSTV-DV-XX, Graftix Eye QS QSGRJ-XP, Radio RA2 RRD-1 ND; Leviton: LEV40050, IP710-LFZ; Legrand ADPD4FBL3P2W4



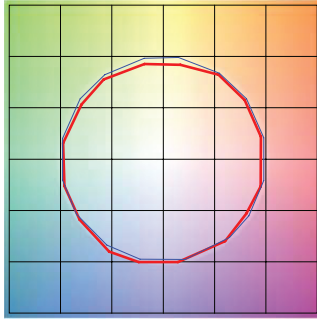
TM30 DATA

24VDC REMOTE POWER, STATIC WHITE & WARM DIM

TM-30-15 DATA: The data below is for bare LED Static White Strip. Consistent color temperatures throughout a single strip and among multiple strips is possible through a 3 phase binning process in which each order is inspected with a color meter to ensure uniformity.

2400K | Rf: 84.5 | Rg: 94.4

Color Vector Graphic

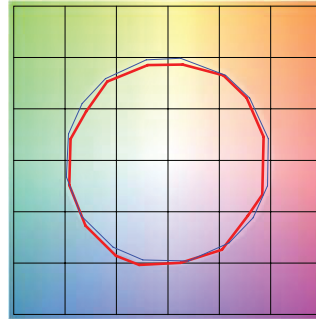


■ Test ■ Reference

		GRAPHIC SHIFTS %	
HUE BIN	Rf	CHROMA	HUE
1	92	-2.4%	1.5%
2	94.7	-2.1%	-0.0%
3	95.4	-1.9%	-0.1%
4	88.7	-6.7%	-3.1%
5	92.8	-5.6%	1.0%
6	92.7	-3.4%	3.4%
7	89.9	-4.3%	4.1%
8	92.4	-1.4%	4.4%
9	89	-0.6%	5.8%
10	88.9	0.4%	6.2%
11	89.7	4.0%	5.4%
12	92.6	3.0%	-0.7%
13	90.9	1.1%	-7.0%
14	89.9	0.5%	-5.8%
15	92.1	-3.2%	0.1%
16	88.9	-1.7%	-6.3%

2700K | Rf: 87.7 | Rg: 96.1

Color Vector Graphic

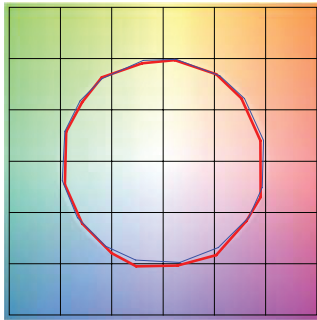


■ Test ■ Reference

		GRAPHIC SHIFTS %	
HUE BIN	Rf	CHROMA	HUE
1	88.0	-4.3%	2.6%
2	91.6	-2.4%	2.0%
3	93.7	-1.4%	1.9%
4	88.9	-5.6%	-3.1%
5	92.3	-5.5%	-0.5%
6	92.9	-3.5%	0.1%
7	84.5	-7.5%	4.6%
8	90.8	-3.0%	4.4%
9	84.5	-1.3%	8.3%
10	83.9	2.0%	9.8%
11	87.2	5.3%	7.1%
12	89.2	5.4%	-2.6%
13	88.7	0.3%	-7.8%
14	86.8	1.7%	-9.3%
15	87.6	-5.4%	-1.3%
16	83.6	-3.3%	-9.5%

3000K | Rf: 88.1 | Rg: 99.7

Color Vector Graphic

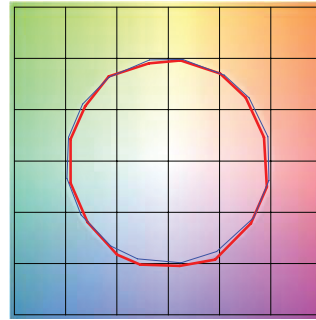


■ Test ■ Reference

		GRAPHIC SHIFTS %	
HUE BIN	Rf	CHROMA	HUE
1	92.5	-3.1%	0.3%
2	93.3	-2.3%	1.9%
3	90.9	-0.8%	3.9%
4	94.3	-1.1%	1.4%
5	92.5	-2.6%	1.5%
6	96.4	1.2%	-0.3%
7	92.6	-2.5%	-0.0%
8	96.9	-1.4%	0.2%
9	92.3	-1.8%	4.3%
10	86.6	-0.7%	7.0%
11	86.5	2.4%	8.2%
12	89.8	5.9%	1.7%
13	93.9	2.6%	-2.7%
14	89.4	5.1%	-5.8%
15	90.1	-0.1%	-4.7%
16	86.5	0.3%	-9.7%

3500K | Rf: 86.1 | Rg: 95.5

Color Vector Graphic

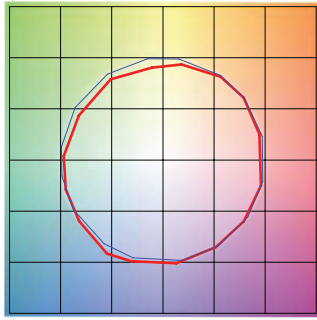


■ Test ■ Reference

		GRAPHIC SHIFTS %	
HUE BIN	Rf	CHROMA	HUE
1	90.8	-3.8%	0.3%
2	92.3	-2.8%	2.1%
3	89.7	-1.0%	4.3%
4	92.6	-1.4%	1.7%
5	91.8	-3.1%	1.3%
6	96.2	0.8%	-0.4%
7	92.9	-3.2%	0.2%
8	94.3	-2.5%	1.5%
9	90.4	-2.5%	5.2%
10	84.3	-1.4%	9.5%
11	83.1	3.5%	9.8%
12	88.2	4.8%	3.4%
13	94.0	2.7%	-2.0%
14	88.7	5.9%	-5.8%
15	88.7	0.7%	-5.9%
16	86.8	-0.7%	-6.7%

4000K | Rf: 87.6 | Rg: 96.8

Color Vector Graphic



■ Test ■ Reference

		GRAPHIC SHIFTS %	
HUE BIN	Rf	CHROMA	HUE
1	88.9	-2.4%	2.5%
2	93.3	-0.4%	0.8%
3	94.8	-1.0%	-0.6%
4	87.9	-4.9%	-3.6%
5	85.3	-9.4%	-2.6%
6	90.2	-6.0%	0.2%
7	85.3	-7.6%	4.6%
8	83.7	-4.1%	8.2%
9	79.5	-1.1%	13.8%
10	78.6	1.5%	12.1%
11	83.5	6.4%	7.8%
12	90.9	3.6%	-1.1%
13	88.3	1.7%	-6.3%
14	91.9	-0.4%	-2.2%
15	84.5	-0.9%	-5.5%
16	84.7	-1.1%	-4.4%

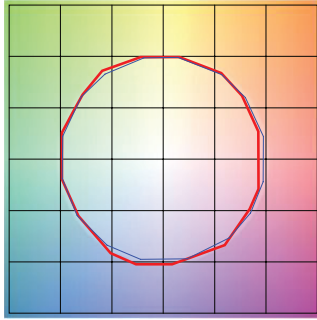
TM30 DATA

24VDC REMOTE POWER, STATIC WHITE & WARM DIM

TM-30-15 DATA: The data below is for bare LED Warm Dim Strip. Consistent color temperatures throughout a single strip and among multiple strips is possible through a 3 phase binning process in which each order is inspected with a color meter to ensure uniformity.

2700D | Rf: 90.7 | Rg: 101.1

Color Vector Graphic

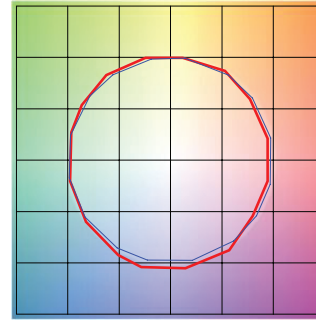


■ Test ■ Reference

		GRAPHIC SHIFTS %	
HUE BIN	Rf	CHROMA	HUE
1	90.9	-4.1%	1.1%
2	91.8	-2.2%	3.2%
3	89.0	0.2%	5.0%
4	92.9	-1.1%	0.8%
5	93.9	1.1%	1.7%
6	93.3	3.3%	0.0%
7	93.1	-0.5%	-1.9%
8	97.2	-0.3%	-0.9%
9	93.4	-1.0%	3.2%
10	89.9	-0.1%	5.6%
11	87.0	4.7%	7.2%
12	89.2	5.8%	-0.2%
13	89.1	3.5%	-6.7%
14	86.3	4.1%	-9.2%
15	91.4	-2.0%	-3.6%
16	84.7	-2.1%	-10.3%

3000D | Rf: 90.6 | Rg: 101.1

Color Vector Graphic



■ Test ■ Reference

		GRAPHIC SHIFTS %	
HUE BIN	Rf	CHROMA	HUE
1	91.5	-3.5%	1.3%
2	92.2	-1.8%	3.0%
3	89.3	0.5%	4.8%
4	92.7	-1.1%	0.6%
5	93.3	0.5%	1.4%
6	93.8	2.7%	-0.8%
7	91.2	-2.1%	-0.2%
8	97.0	-0.5%	-0.7%
9	92.5	-0.7%	3.8%
10	88.3	0.9%	7.1%
11	87.5	3.9%	7.6%
12	88.2	6.2%	-0.2%
13	89.9	3.4%	-6.0%
14	86.9	4.4%	-8.5%
15	91.9	-1.9%	-2.9%
16	84.7	-1.3%	-10.6%