TRIPLE™ (AIRCRAFT CABLE) - POWER CORD SUSPENSION

Project Name:

Fixture Type:

Fixture Code:

Quantities:

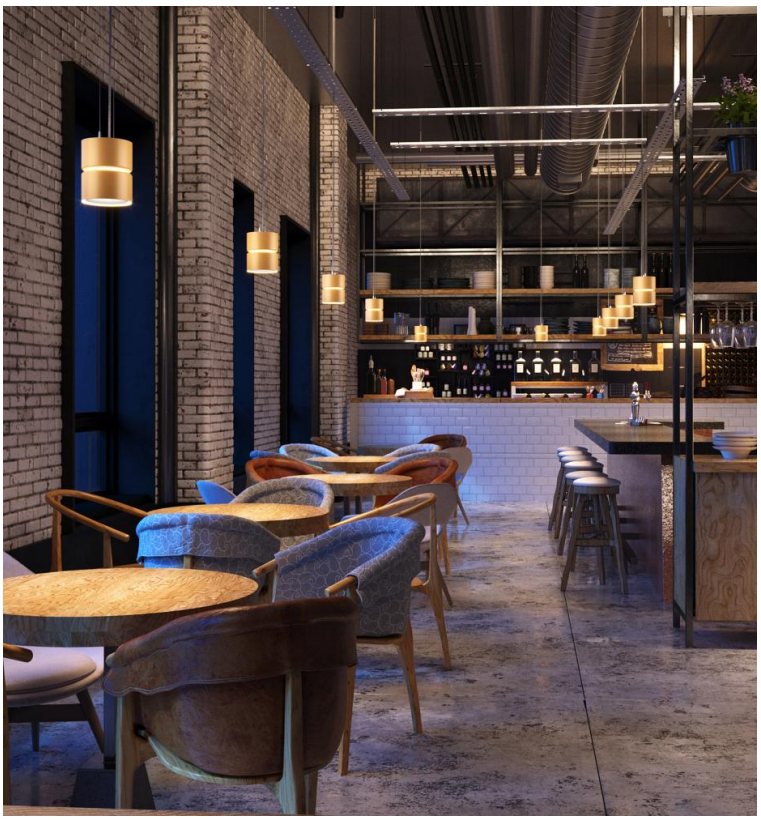


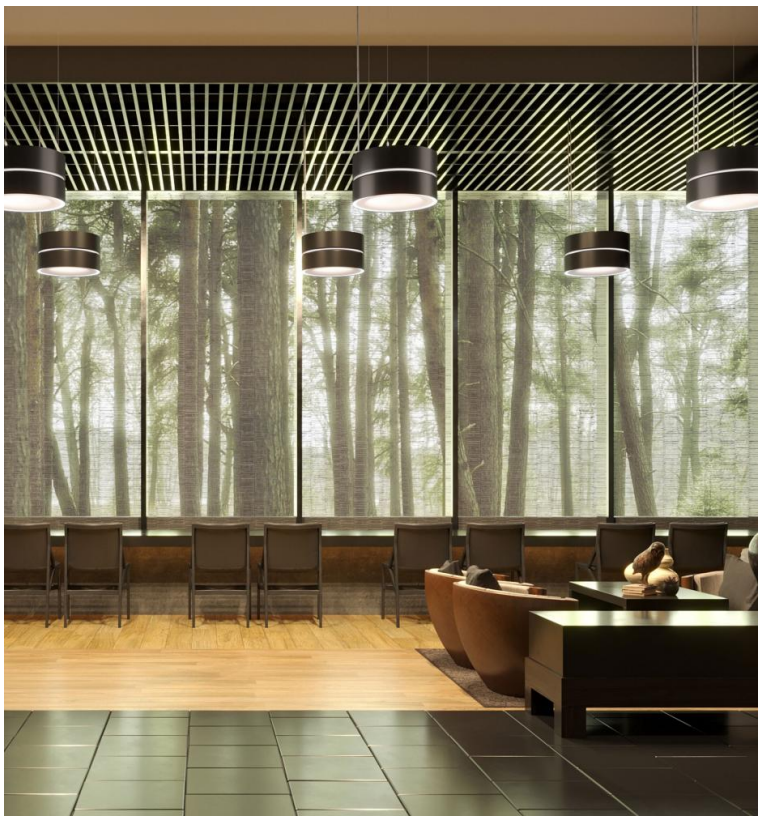
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TRIPLE™ (AIRCRAFT CABLE) - POWER CORD SUSPENSION









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TRIPLE is a powerful but elegant pendant system with 3 light sources: downlight, indirect light, and glow ring, that can be controlled independently to set various lighting layers. All this functionality is housed in a uniquely engineered drum design that facilitates the internal airflow to cool all the contained components. This mood-changing power makes TRIPLE an ideal solution for applications where various types of light are needed to enhance the user experience, such as event spaces, hospitality, retail, and workspaces. For each body section, one of 10 finishes can be selected to create a unique combination. This finish feature is handy when designing for playful applications, when you need to match brand themes, or for a pop of color.

GENERAL SPECIFICATION

Body
Aluminum and steel.

Finish
Powder coated.

Suspension
Steel cables.

Power cable
Silver braided.

Remote emergency
Emergency option provides a 1.5 hour (3 hours for EU) emergency lighting facility. The remote system includes the inverter module, NiCad batteries and a remote wall/ceiling LED charge indicator and test switch (NA only) Maximum distance between wall/ceiling plate and luminaire is 15' (4.5m). Test switch fits a single gang box (not supplied).

Remote mounting of drivers
Wire Size (max distance from canopy to drivers) 18 AWG - 9.5' (2.9m), 16 AWG - 19.5' (5.9m), 14 AWG - 29.5' (9.0m). Drivers must be accessible after installation.

Drivers
HPF electronic drivers for 120-277V (EU-240V).

Reported L70 @25°C (77°F)
> 60,000 hrs.

Mechanical
Luminaires mount directly over J box (by others - North America only).

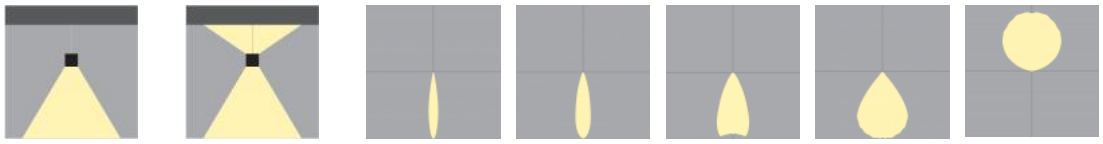
Estimated L70 @25°C (77°F)
> 124,000 hrs.

Delivered lumens
Delivered lumens & LPW based on 4000K (min 80 CRI).

Design
Triple 6: US Pat. No. D957,030
Triple 13 & 19: US Pat. No. D880,756

Designed by
Serge Cornelissen.

OPTICS & FEATURES



Suspended Direct | Suspended Direct/Indirect | 15° | 30° | 50° | 70° | Indirect

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TRIPLE™ (AIRCRAFT CABLE) - POWER CORD SUSPENSION

HOW TO ORDER

A. LUMINAIRE

TRPP1P06 6", Direct, 1400 lms	**TRPP1P13** 13", Direct, 4500 lms	**TRPP1P19** 19", Direct, 7500 lms	**TRPP2P06** 6" [1], Direct/Indirect, 2800 lms
TRPP2P13 13", Direct/Indirect, 7300 lms	**TRPP2P19** 19", Direct/Indirect, 11800 lms		

All data shown at max values.
[1] If ordering 1400 lms for TRPP2P06, fixture will require a larger canopy, see canopy section for details.

B. LUMENS (DIRECT)

LMA0070 700 lms [1]	**LMA0140** 1400 lms [1]	**LMA0150** 1500 lms [2 3]	**LMA0300** 3000 lms [2 3]
LMA0450 4500 lms [2 3]	**LMA0520** 5200 lms [3]	**LMA0750** 7500 lms [3 4]	

Consult website for available lumens/fixture.
[1] If ordering 1400 lms for TRPP2P06, fixture will require a larger canopy, see canopy section for details.

C. LUMENS (INDIRECT)

LMB0000 Not required	**LMB0100** 1000 lms [1]	**LMB0140** 1400 lms [1]	**LMB0150** 1500 lms [2 3]
LMB0200 2000 lms [2 3]	**LMB0230** 2300 lms [2 3]	**LMB0290** 2900 lms [2 3]	**LMB0430** 4300 lms [3]

Consult website for available lumens/fixture.

D. CRI (DIRECT & INDIRECT)

CR80 CRI 80+	**CR90** CRI 90+

[1] Consult factory if 90 CRI is required for indirect.

E. CCT (DIRECT)

CTA30 3000K	**CTA35** 3500K	**CTA40** 4000K

F. CCT (INDIRECT)

CTB00 Not required	**CTB30** 3000K	**CTB35** 3500K	**CTB40** 4000K

G. CCT (GLOW RING)

CTC00 Not required	**CTC30** 3000K	**CTC35** 3500K	**CTC40** 4000K
CTC50 RGBW [1]	**CTC54** Red	**CTC55** Green	**CTC56** Blue

[1] RGBW is supplied with a larger canopy and 2 power cables and is available with DMX driver only. RGBW is not available with 347V.

H. BEAM ANGLE (DIRECT MODULE)

BA15 15°	**BA30** 30° [1]	**BA40** 40° [2]	**BA50** 50°
BA70 70°			

[1] Not available with TRPP1P06 & TRPP2P06.
[2] Available only with TRPP1P06 & TRPP2P06.
[3] See website for available beam angles by fixture size.

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I. INDIRECT LENS

UD0 Not required | **UD1** Clear | **UD2** Opal [1]

[1] 10% reduction in indirect lumens.

J. VOLTAGE

V1 120/277V [1] | **V2** 240V [2] | **V3** 347V [3]

[1] LMA0750 (7500 lms) is available with V1 only.
[2] Not available in North America.
[3] Only available with DA01, DB01 & DC01 dimming and 13" and 19" versions.
Not available with LMA0150 or LMB0150 (1500 lms).

K. DIMMING (DIRECT MODULE)

DA01 0-10V Dimming 1.0% [3] | **DA02** 0-10V Dimming 0.1% [1] | **DA20** DALI Dimming 0.1% [1] | **DA21** DALI Dimming 1.0% [1 3]
DA30 DSI/switchDim [1 2]

[1] Not available with TRPP1P06 or TRPP2P06.
[2] Not available in North America. Not available with TRPP1P19 or TRPP2P19 with 1500 lms.
[3] Not available when ordering TRPP1P13 or TRPP2P13 at 1500 lumens and 347V.

L. DIMMING (INDIRECT MODULE)

DB00 Not required | **DB01** 0-10V Dimming 1.0% [3] | **DB02** 0-10V Dimming 0.1% [1] | **DB20** DALI Dimming 0.1% [1]
DB21 DALI Dimming 1.0% [1] | **DB30** DSI/switchDim [1 2]

[1] Available with TRPP2P13 and TRPP2P19 only.
[2] Not available in North America. TRPP2P13 is not available when ordering 240V and 1500 lumens. TRPP2P19 is not available wehn ordering 240V and either 1500 lumens or 2000 lumens.
[3] Not available when ordering TRPP1P13 or TRPP2P13 at 1500 lumens and 347V.

M. DIMMING (GLOW RING)

DC00 Not required | **DC01** 0-10V Dimming 1.0% | **DC02** 0-10V Dimming 0.1% [1] | **DC20** DALI Dimming 0.1% [1]
DC21 DALI Dimming 1.0% [1] | **DC30** DSI/switchDim [1 2] | **DC40** DMX Dimming

[1] Not available with TRPP1P06 or TRPP2P06.
[2] Not available in North America.

N. FIXTURE FINISH (UPPER MODULE)

FA01 White | **FA02** Black Metallic - Textured | **FA20** Silver Metallic - Textured | **FA25** Gold Metallic - Textured
FA44 Midnight Blue Metallic - Textured | **FA45** Copper Metallic | **FA46** Charcoal Metallic - Textured | **FA47** Bronze Metallic - Textured
FA52 Champagne Metallic | **FA53** Red Metallic - Textured

O. FIXTURE FINISH (LOWER MODULE)

FB01 White | **FB02** Black Metallic - Textured | **FB20** Silver Metallic - Textured | **FB25** Gold Metallic - Textured
FB44 Midnight Blue Metallic - Textured | **FB45** Copper Metallic | **FB46** Charcoal Metallic - Textured | **FB47** Bronze Metallic - Textured
FB52 Champagne Metallic | **FB53** Red Metallic - Textured

P. FIXTURE FINISH (FUNNEL)

FC01 White | **FC02** Black Metallic - Textured | **FC20** Silver Metallic - Textured | **FC25** Gold Metallic - Textured
FC44 Midnight Blue Metallic - Textured | **FC45** Copper Metallic | **FC46** Charcoal Metallic - Textured | **FC47** Bronze Metallic - Textured
FC52 Champagne Metallic | **FC53** Red Metallic - Textured

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TRIPLE™ (AIRCRAFT CABLE) - POWER CORD SUSPENSION

Q. CANOPY

CN1 Canopy A [1]
CN2 Canopy B [2]
CN3 Canopy C [3]
CN4 Canopy D *

[1] Drivers are integral within the fixture. Not available with RGBW. Not available with TRPP2P06 (6" Direct/Indirect) when 1400 lumens direct are required.
[2] Drivers are in the canopy and can be used with RGBW. Available with TRPP2P06 (6" Direct/Indirect) when 1400 lumens direct are required.
[3] Drivers are in a remote box and can be used with RGBW for both North America and Europe. Available with TRPP2P06 (6" Direct/Indirect) when 1400 lumens direct are required. For the 6" fixture the max distance for the remote driver is 25ft and for the 13" and 19" fixtures the max distance is 350ft.

For use with V2 (240V) only when RGBW is not required.

R. CANOPY FINISH

CF01 White
CF02 Black Metallic - Textured
CF20 Silver Metallic - Textured
CF25 Gold Metallic - Textured
CF44 Midnight Blue Metallic - Textured
CF45 Copper Metallic
CF46 Charcoal Metallic - Textured
CF47 Bronze Metallic - Textured
CF52 Champagne Metallic
CF53 Red Metallic - Textured

S. EMERGENCY SYSTEM

E0 Not required
E2 Emergency system - Remote

T. CIRCUITS

CS1 Single circuit [1]
CS2 Dual circuit [2]
CS3 Triple circuit [3]

[1] The entire fixture will be on one circuit, 1 power cable will be supplied. If RGBW is being ordered for the Glow ring then 2 power cables will be supplied.
[2] Glow ring will be on a separate circuit from the main fixture. One power cable will be supplied. If RGBW is being ordered for the Glow ring then 2 power cables will be supplied. If Glow Ring is not selected, then direct and Indirect will be on a separate circuit.
[3] Direct, Indirect and Glow ring will all be on separate circuits. Two power cables will be supplied. When ordering with TRPP2P06 and CN2/CN3 canopy and no RGBW, 1 power cord will be supplied.

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TRIPLE™ (AIRCRAFT CABLE) - POWER CORD SUSPENSION

TECHNICAL DATA

LUMINAIRE

All data shown at max values.

[1] If ordering 1400 lms for TRPP2P06, fixture will require a larger canopy, see canopy section for details.

Code	TRPP1P06	TRPP1P13	TRPP1P19	TRPP2P06	TRPP2P13	TRPP2P19
Diameter	6"	13"	19"	6" [1]	13"	19"
Light Direction	Direct	Direct	Direct	Direct/Indirect	Direct/Indirect	Direct/Indirect
Wattage	14W	41W	65W	24W	62W	96W
Delivered lms	1400	4500	7500	2800	7300	11800
LPW	120	129	131	139	139	139

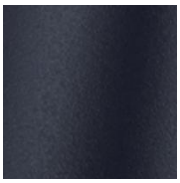
FINISH (UPPER MODULE)

White


Black Metallic - Textured


Silver Metallic - Textured


Gold Metallic - Textured


Midnight Blue Metallic - Textured


Copper Metallic


Charcoal Metallic - Textured


Bronze Metallic - Textured


Champagne Metallic


Red Metallic - Textured

FINISH (LOWER MODULE)

White


Black Metallic - Textured


Silver Metallic - Textured


Gold Metallic - Textured


Midnight Blue Metallic - Textured


Copper Metallic


Charcoal Metallic - Textured


Bronze Metallic - Textured


Champagne Metallic


Red Metallic - Textured

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TRIPLE™ (AIRCRAFT CABLE) - POWER CORD SUSPENSION

FINISH (FUNNEL)

White

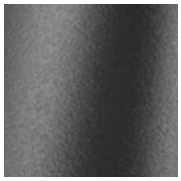

Black Metallic - Textured


Silver Metallic - Textured


Gold Metallic - Textured


Midnight Blue Metallic - Textured


Copper Metallic


Charcoal Metallic - Textured


Bronze Metallic - Textured


Champagne Metallic


Red Metallic - Textured

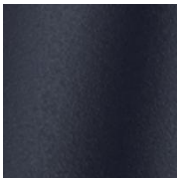
FINISH CANOPY

White

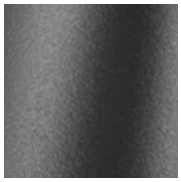

Black Metallic - Textured


Silver Metallic - Textured


Gold Metallic - Textured


Midnight Blue Metallic - Textured


Copper Metallic


Charcoal Metallic - Textured


Bronze Metallic - Textured


Champagne Metallic


Red Metallic - Textured

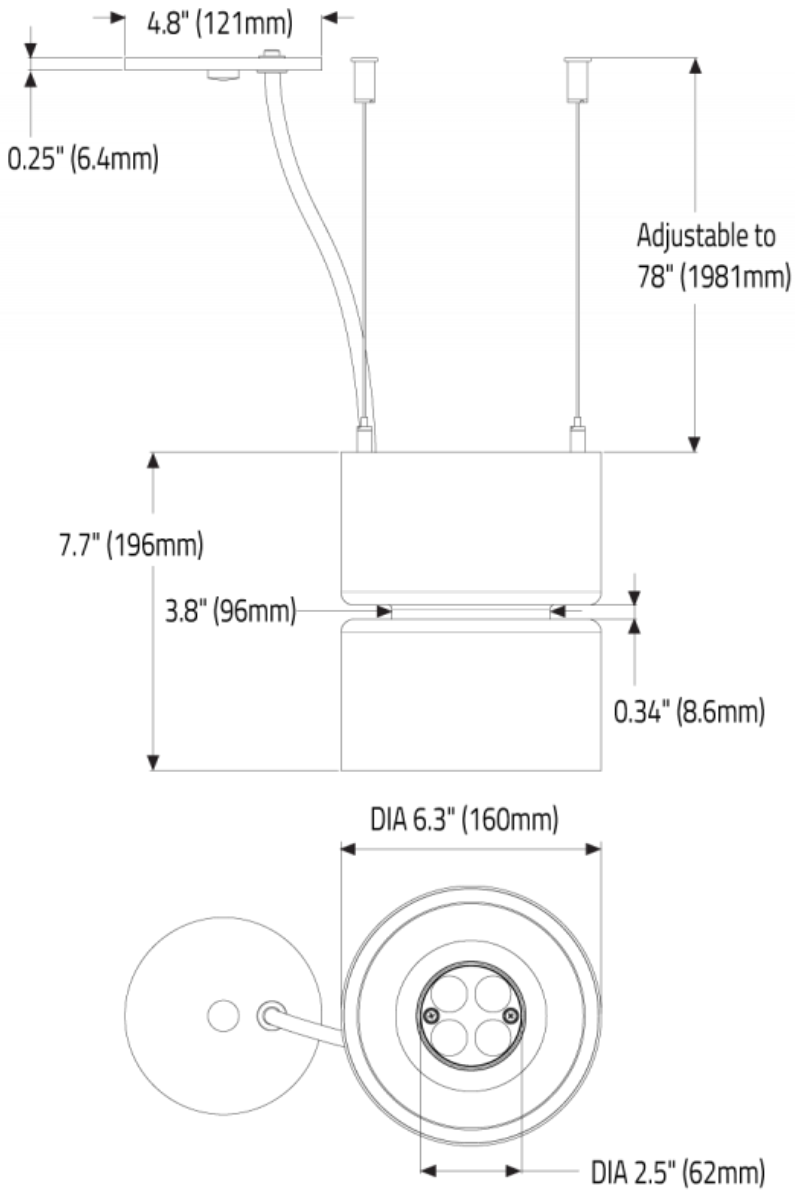
APPROVALS

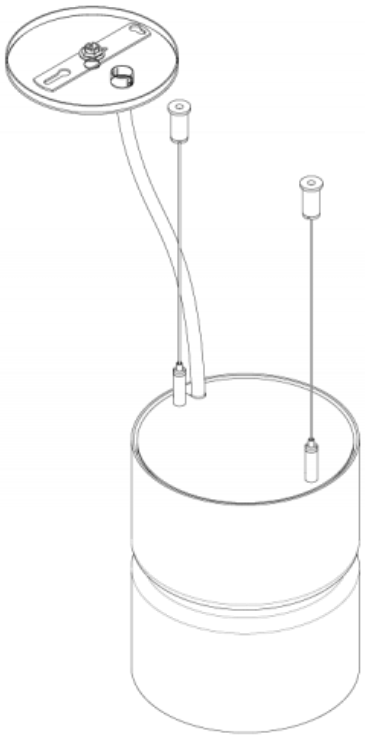
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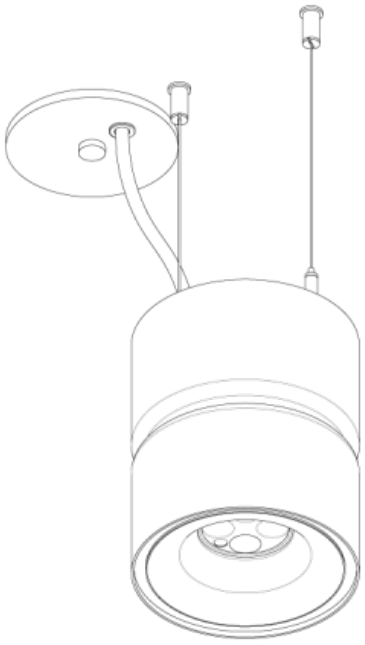
DIMENSIONAL DIAGRAMS

6" Diameter





ISO View - Top

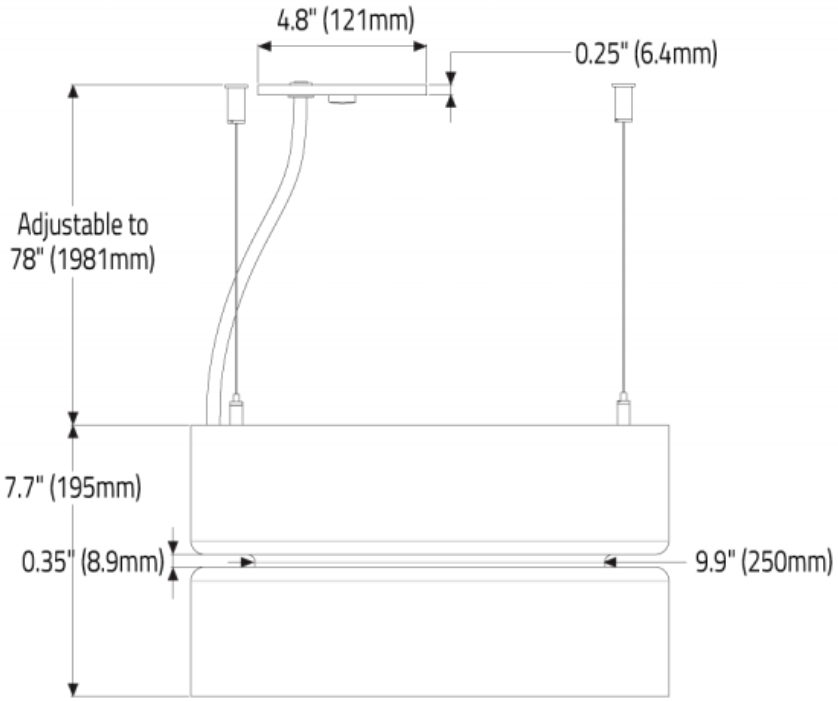


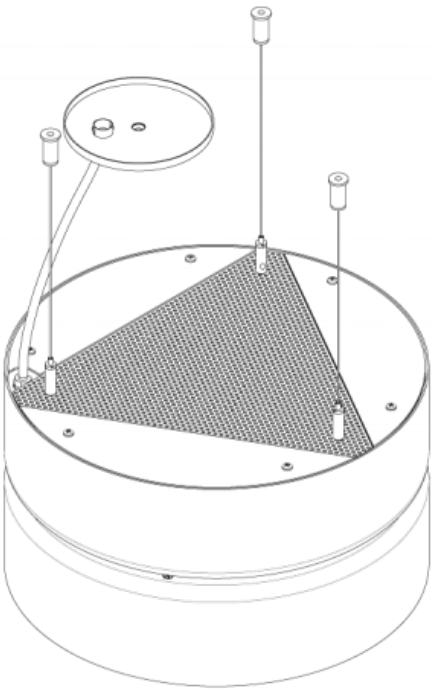
ISO View - Bottom

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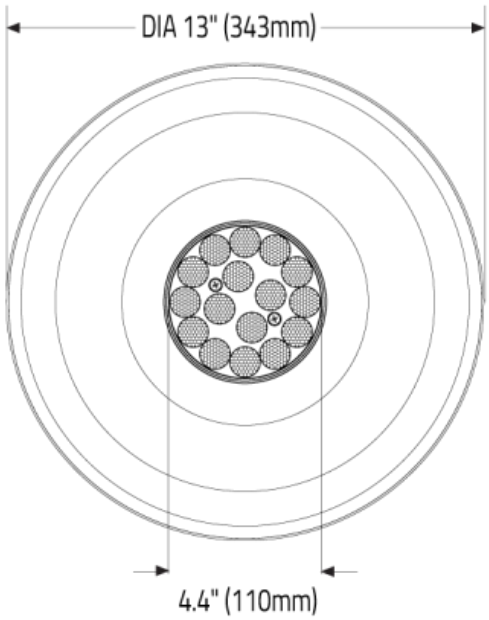
TRIPLE™ (AIRCRAFT CABLE) - POWER CORD SUSPENSION

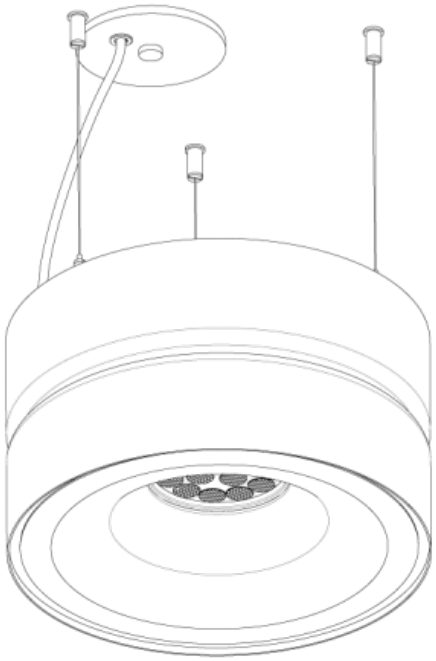
13" Diameter





ISO View - Top



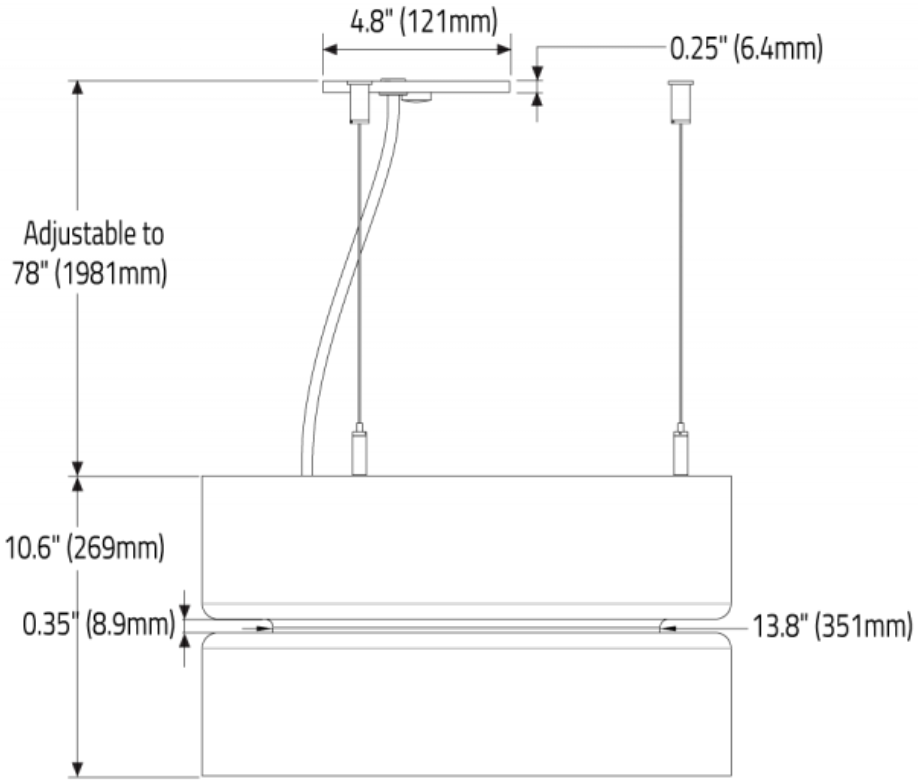


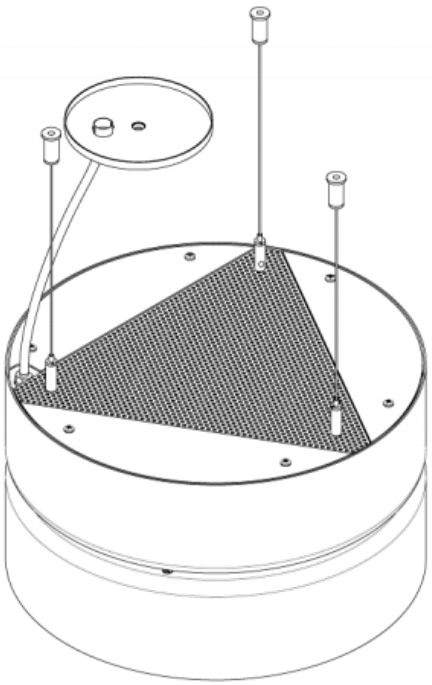
ISO View - Bottom

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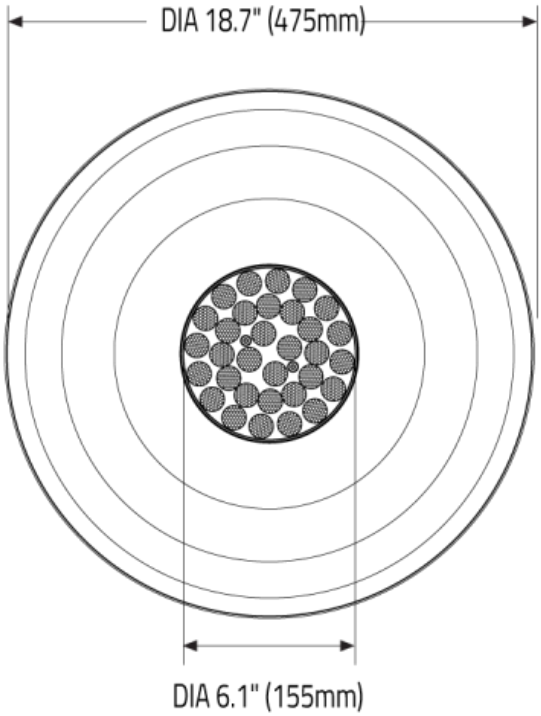
TRIPLE™ (AIRCRAFT CABLE) - POWER CORD SUSPENSION

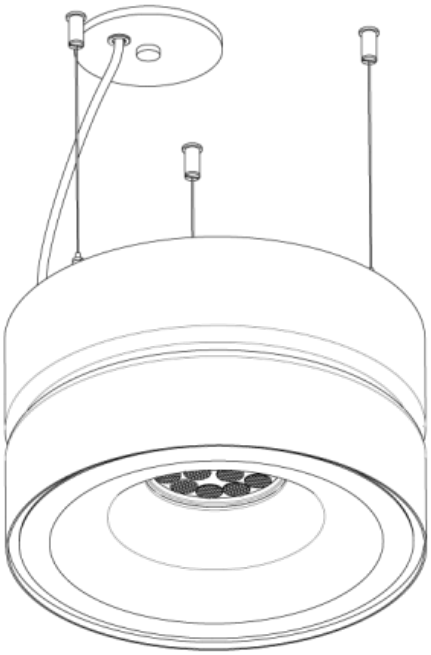
19" Diameter





ISO View - Top





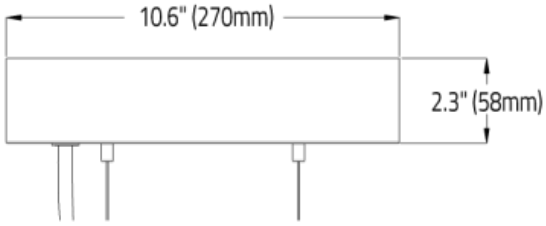
ISO View - Bottom

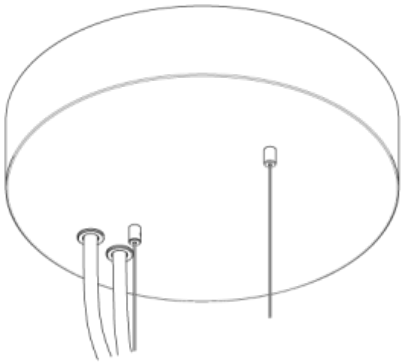
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TRIPLE 6" CANOPIES

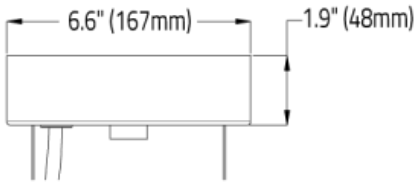


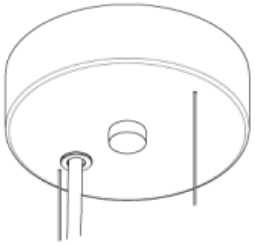
CN1 (Canopy A) Drivers are Integral within the fixture, not available with RGBW or TRPP2P06 when ordering 1400 lms direct.
CN3 (Canopy C) Drivers are in the remote box and can be used with RGBW for both NA & EU.





CN2 (Canopy B) Drivers are in the canopy and can be used with RGBW.

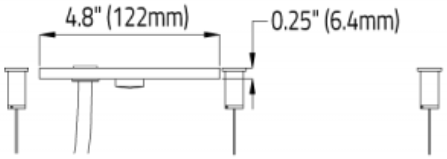


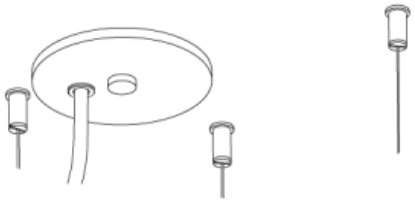


CN4 (Canopy D) For use with 240V only when RGBW is not required.

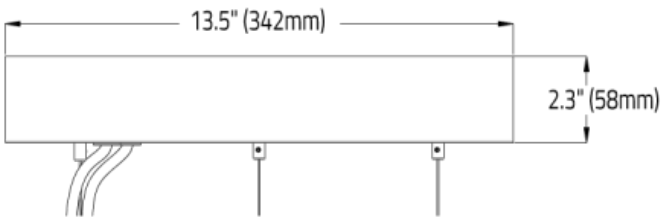
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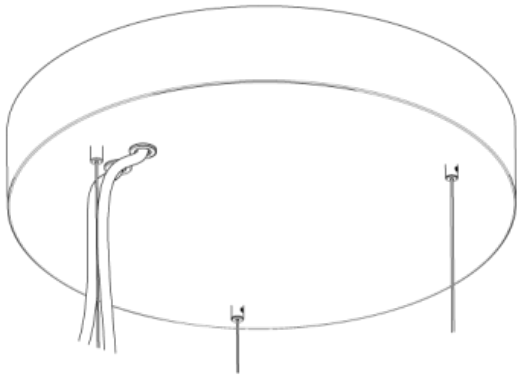
TRIPLE 13" CANOPIES



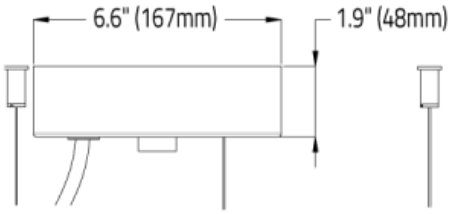


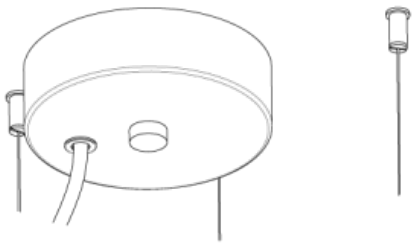
CN1 (Canopy A) Drivers are Integral within the fixture, not available with RGBW or TRPP2P06 when ordering 1400 lms direct.
CN3 (Canopy C) Drivers are in the remote box and can be used with RGBW for both NA & EU.





CN2 (Canopy B) Drivers are in the canopy and can be used with RGBW.

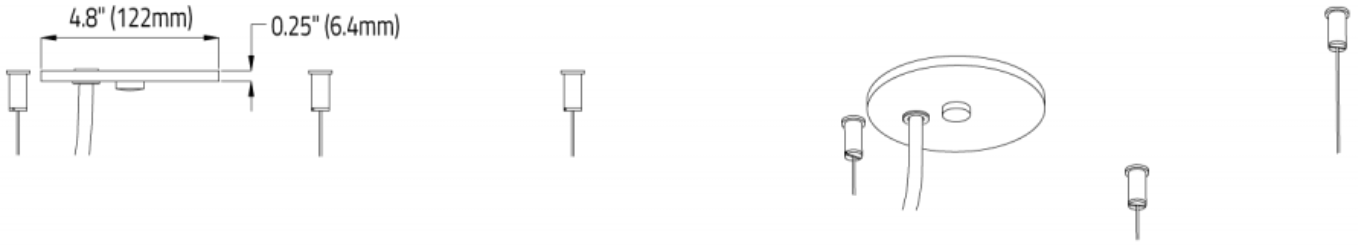




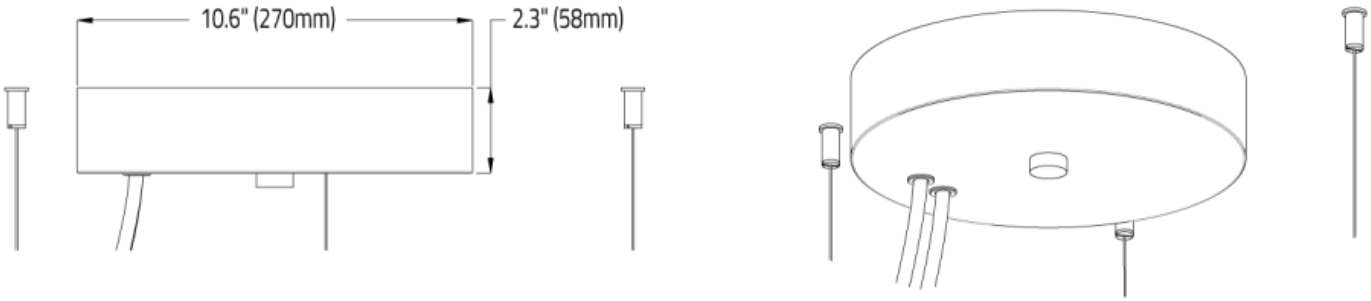
CN4 (Canopy D) For use with 240V only when RGBW is not required.

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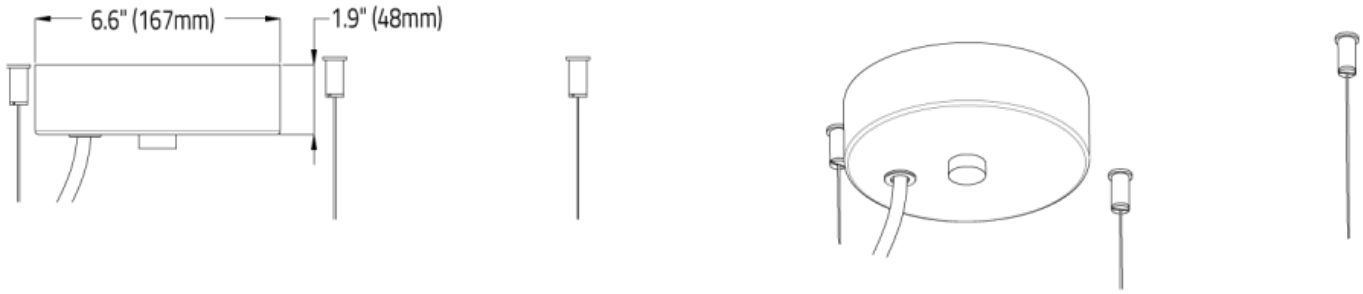
TRIPLE 19" CANOPIES



CN1 (Canopy A) Drivers are Integral within the fixture, not available with RGBW or TRPP2PO6 when ordering 1400 lms direct.
CN3 (Canopy C) Drivers are in the remote box and can be used with RGBW for both NA & EU.



CN2 (Canopy B) Drivers are in the canopy and can be used with RGBW.



CN4 (Canopy D) For use with 240V only when RGBW is not required.

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