



WARP™

FULL SPECIFICATION SHEET



FIXTURE TYPE



FIXTURE CODE

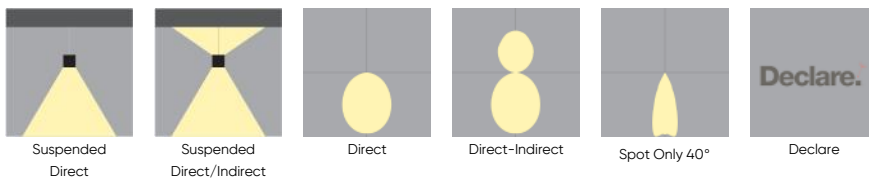


QUANTITIES

1 DESCRIPTION

Our revolutionary triple circuit luminaire delivers high efficiency diffused, spot and indirect light, allowing you to transition from general ambient to mood lighting. Available in two sizes 18" (457mm) & 24" (610mm), the **WARP** family offers two styles of pendant plus a ceiling mounted version. The color temperature of each light source can be individually selected to deliver an effect best suited to the application. New to the **WARP** are a wide array of contemporary decorative colors to accent your architectural scene.

2 OPTICS & FEATURES



3 APPROVALS



4 GENERAL SPECIFICATION

BODY

Aluminum and steel.

CANOPY FINISH

Powder coated.

SUSPENSION

Power over Suspension. Standard power options available, consult factory.

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.

DELIVERED LUMENS

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

L70 @25°C

> 50,000 hrs.

DESIGN

US Pat. No. D893,083.

SUSTAINABILITY

Designed for on-site LED board, driver, and optic replacement. Contact the factory for maintenance documentation.

LENS

Acrylic.

DRIVERS

HPF electronic drivers for 120-277V, 347V, (EU-240V). The driver is integral to the fixture housing.

MECHANICAL

Luminaires mount directly to a J box (by others – North America only).

SENSORS

Consult factory regarding sensor compatibility.

APPROVALS

Damp Rated.

DESIGNED BY

Serge Cornelissen.

5 DESIGN OPTIONS

FIXTURE FINISH



CANOPY FINISH



6 HOW TO ORDER

1. LUMINAIRE

WRPP1P18 18" Direct, 3300 lms **WRPP1P24** 24" Direct, 4900 lms **WRPP2P18** 18" Direct/Indirect, 3300 lms Direct, 2400 lms Indirect **WRPP2P24** 24" Direct/Indirect, 4900 lms Direct, 2400 lms Indirect

2. LUMENS (DIRECT)

LMA0200 2000 lm **LMA0330** 3300 lm **LMA0490** 4900 lm

3. LUMENS (INDIRECT)

LMB0000 Not required **LMB0120** 1200 lm **LMB0180** 1800 lm **LMB0240** 2400 lm

4. CRI

CR80 CRI 80+

5. CCT - DIRECT

CTA27 2700K **CTA30** 3000K **CTA35** 3500K **CTA40** 4000K

6. CCT - INDIRECT

CTB00 Not required **CTB27** 2700K **CTB30** 3000K **CTB35** 3500K
CTB40 4000K

7. CCT - DIRECT SPOT

CTC00 Not required **CTC27** 2700K, (1730 lms) **CTC30** 3000K, (1800 lms) **CTC35** 3500K, (1900 lms)
CTC40 4000K, (1900 lms)

Beam angle for Downlight Spot is 40°.

8. INDIRECT LENS

UD0 Not required **UD1** Clear **UD2** Opal

9. VOLTAGE

V1 120/277V **V2** 240V ¹ **V3** 347V ²

¹ Not available in North America. ² Available with DA01 dimming only.

10. DIMMING

DA01 0-10V Dimming 1.0% **DA02** 0-10V Dimming 0.1% ¹ **DA20** DALI Dimming 0.1% ¹ **DA21** DALI Dimming 1.0% ¹
DA30 DSI/switchDim ^{1 2}

¹ Not available with V3. ² Not available in North America.

11. FIXTURE FINISH

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

12. CANOPY

CN1 Canopy A ¹

CN2 Canopy B ²

¹ Drivers are integral within the canopy. ² Drivers are in a remote box.

13. 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

14. EMERGENCY

E0 Not required

E2 Emergency system - Remote

15. CIRCUITS

CS1 Single Circuit ¹

CS2 Dual Circuit ²

CS3 Triple Circuit ³

¹ The entire fixture will be on one circuit.

² Spot light will be on a separate circuit from the main fixture. If the Spot light is not selected, then Direct and Indirect will be on a separate circuit.

³ Direct, Indirect and Spot light will all be on separate circuits.

7 TECHNICAL DATA

LUMINAIRE

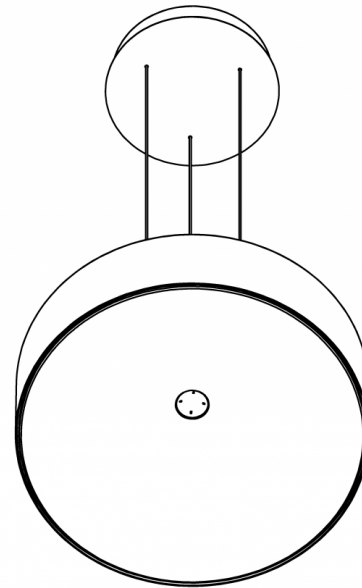
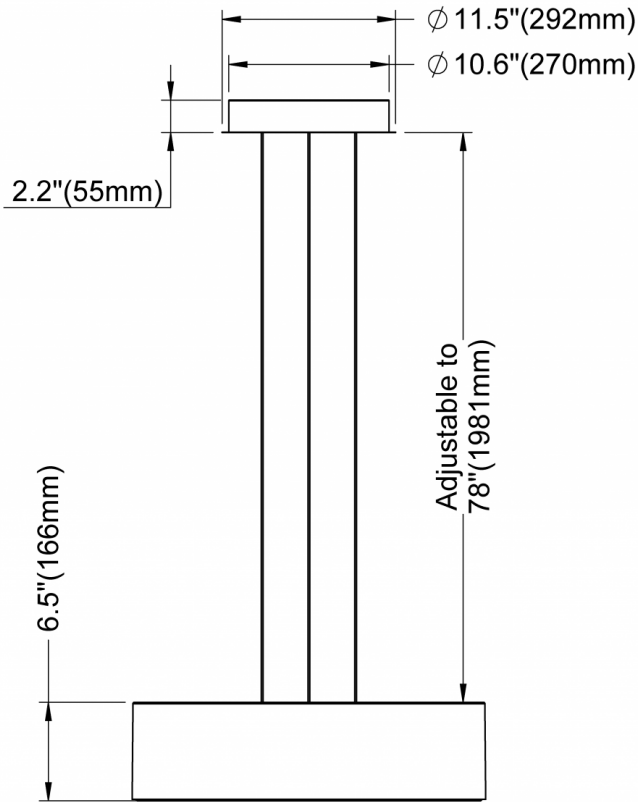
Code	WRPP1P18	WRPP1P24	WRPP2P18	WRPP2P24
Diameter (A)	18"	24"	18"	24"
Light Direction	Direct	Direct	Direct/Indirect	Direct/Indirect
Wattage	22	34	43	54
Delivered lms (Direct)	3300	4900	3300	4900
Delivered lms (Indirect)			2400	2400
LPW	146	145	131	132
Height (B)	6"	6.5"	6"	6.5"

8 DIMENSIONAL DIAGRAMS

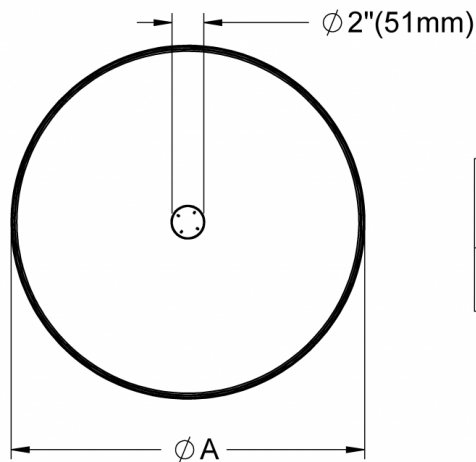
Warp Flat Pendant 18" / 24"

Canopy: CN1 - Canopy A (Integral)
Type: Direct, Direct/Indirect (Two Light Source)

Canopy: CN1 - Canopy A (Integral)
Type: Direct, Direct/Indirect (Three Light Source)
Dimming: DA01
Voltage: V1



Isometric View

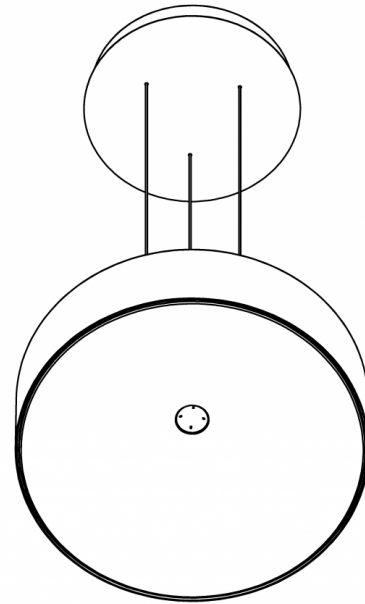
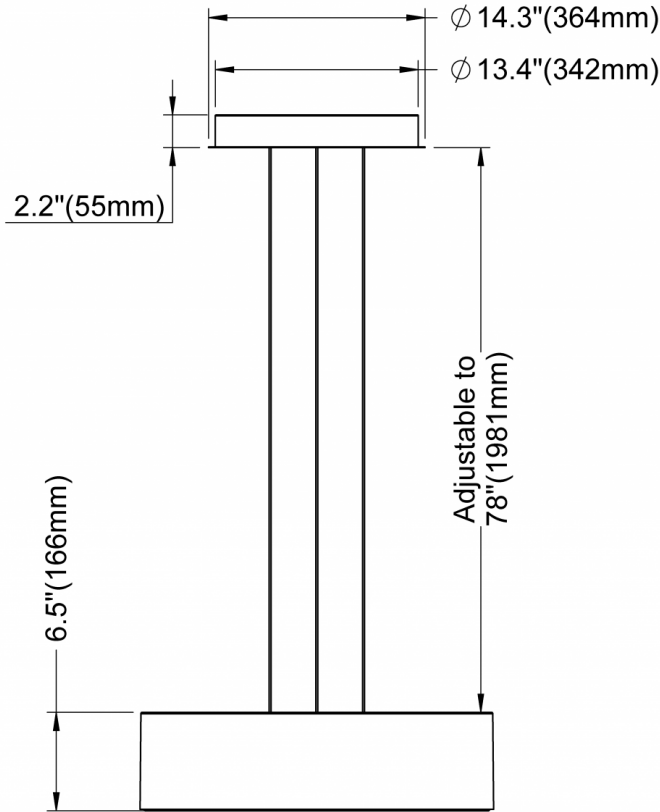


Diameter	Warp Flat 18"	Warp Flat 24"
A	17.7" (450mm)	23.4" (594mm)

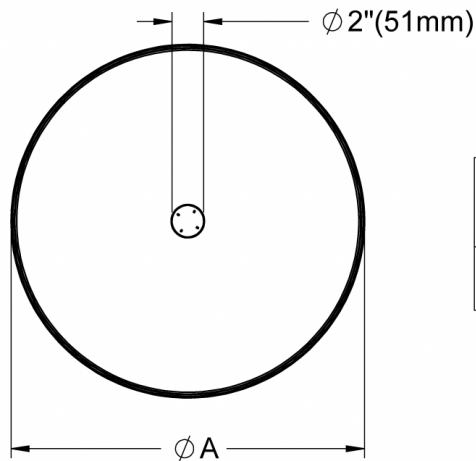
Warp Flat Pendant 18" / 24"

Canopy: CN1 - Canopy A (Integral)
Type: Direct/Indirect (Three Light Source)
Voltage: V2

Canopy: CN1 - Canopy A (Integral)
Type: Direct, Direct/Indirect (Three Light Source)
Voltage: V1 **Dimming:** DA02, DA20, DA21



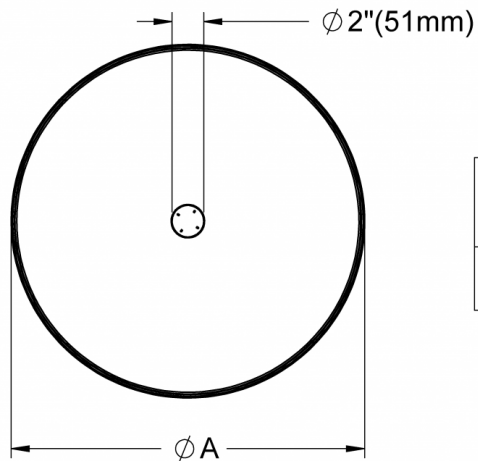
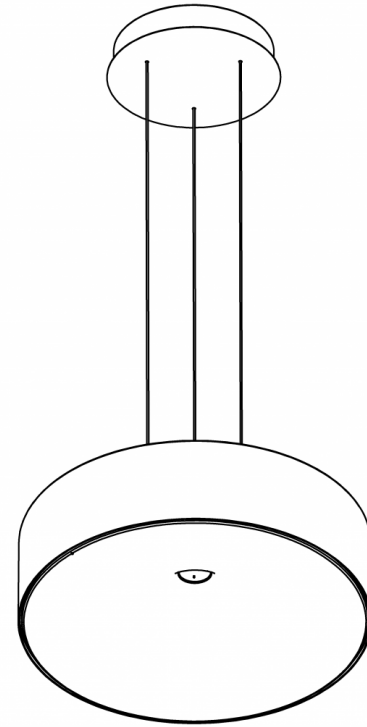
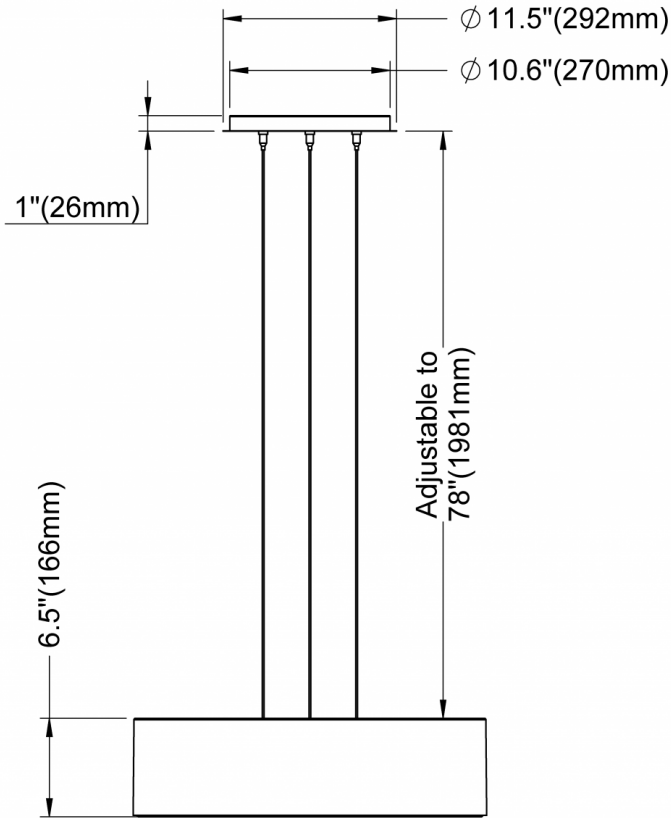
Isometric View



Diameter	Warp Flat 18"	Warp Flat 24"
A	17.7" (450mm)	23.4" (594mm)

Warp Flat Pendant 18" / 24"

Canopy: CN2 - Canopy B (Remote)



Diameter	Warp Flat 18"	Warp Flat 24"
A	17.7" (450mm)	23.4" (594mm)