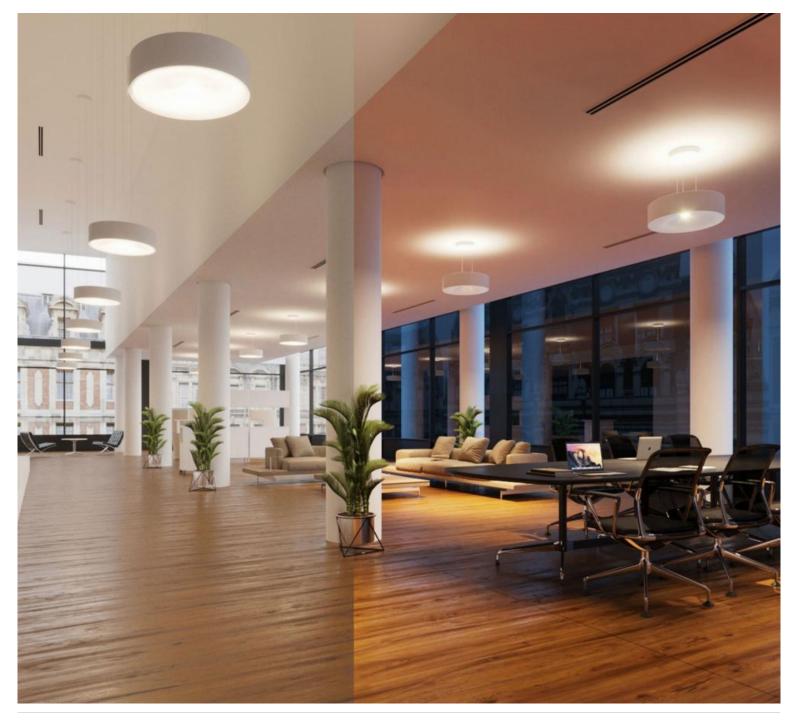
Project Name: Fixture Type:

Fixture Code: Quantities:











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.

#### **GENERAL SPECIFICATION**

DOUV
------

Aluminum and steel.

## 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).

#### 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.

#### Canopy finish

Powder coated.

#### Lens

Acrylic.

#### Drivers

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

#### **Delivered lumens**

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

#### L70 @25°C

> 50,000 hrs.

#### Design

US Pat. No. D893,083.

### **OPTICS & FEATURES**





Suspended Direct Suspended Direct/Indirect



Direct







Direct-Indirect

Spot Only 40°

Declare

#### **HOW TO ORDER**

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

**B. LUMENS (DIRECT)** 

**LMA0200** 2000 lm

LMA0330 3300 lm

LMA0490 4900 lm

**C. LUMENS (INDIRECT)** 

LMB0000 Not required

LMB0120 1200 lm

LMB0180 1800 lm

LMB0240 2400 lm

D. CRI

CR80 CRI 80+

**E. CCT - DIRECT** 

**CTA27** 2700K

**CTA30** 3000K

**CTA35** 3500K

**CTA40** 4000K

F. CCT - INDIRECT

CTB00 Not required

**CTB40** 4000K

**CTB27** 2700K

**CTB30** 3000K

**CTB35** 3500K

**G. CCT - DIRECT SPOT** 

CTC40 4000K, (1900 lms)

CTC00 Not required

CTC27 2700K, (1730 lms)

CTC30 3000K, (1800 lms)

CTC35 3500K, (1900 lms)

Beam angle for Downlight Spot is 40°.

# H. INDIRECT LENS

**UDO** Not required

**UD1** Clear

**UD2** Opal

I. VOLTAGE

**V1** 120/277V

**V2** 240V <sup>1</sup>

**V3** 347V <sup>2</sup>

#### J. DIMMING

**DA01** 0-10V Dimming 1.0% DA30 DSI/switchDim 12

**DA02** 0-10V Dimming 0.1% <sup>1</sup>

DA20 DALI Dimming 0.1% 1

DA21 DALI Dimming 1.0% 1

#### **K. FIXTURE FINISH**

FA01 White FA44 Midnight Blue Metallic - Textured

**FA52** Champagne Metallic

FA02 Black Metallic - Textured

FA53 Red Metallic - Textured

FA45 Copper Metallic

FA20 Silver Metallic - Textured FA46 Charcoal Metallic - Textured FA25 Gold Metallic - Textured FA47 Bronze Metallic - Textured

<sup>&</sup>lt;sup>1</sup> Not available in North America.

<sup>&</sup>lt;sup>2</sup> Available with DAO1 dimming only.

<sup>&</sup>lt;sup>1</sup> Not available with V3.

<sup>&</sup>lt;sup>2</sup> Not available in North America.

#### L. CANOPY

**CN1** Canopy A <sup>1</sup> **CN2** Canopy B <sup>2</sup>

## M. 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

#### N. EMERGENCY

**E0** Not required **E2** Emergency system - Remote

**CIRCUITS** 

**CS1** Single Circuit <sup>1</sup> **CS2** Dual Circuit <sup>2</sup> **CS3** Triple Circuit <sup>3</sup>

<sup>&</sup>lt;sup>1</sup> Drivers are integral within the canopy.

<sup>&</sup>lt;sup>2</sup> Drivers are in a remote box.

<sup>&</sup>lt;sup>1</sup> The entire fixture will be on one circuit.

<sup>&</sup>lt;sup>2</sup> 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.

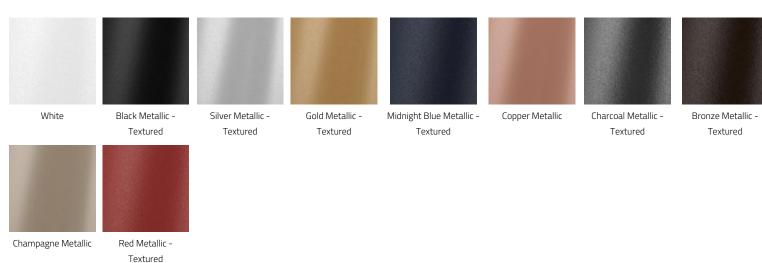
<sup>&</sup>lt;sup>3</sup> Direct, Indirect and Spot light will all be on separate circuits.

## **TECHNICAL DATA**

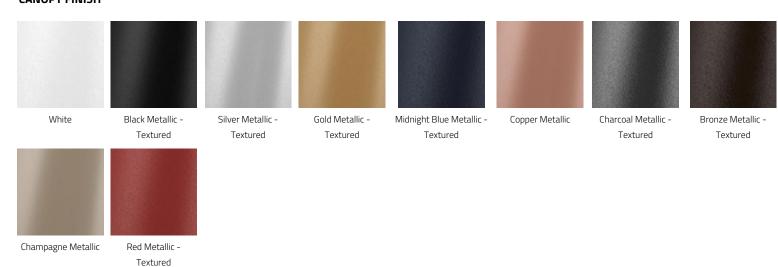
#### **LUMINAIRE**

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 Ims (Direct)	3300	4900	3300	4900
Delivered Ims (Indirect)			2400	2400
LPW	146	145	131	132
Height (B)	6"	6.5"	6"	6.5"

## **FIXTURE FINISH**



# **CANOPY FINISH**



# **APPROVALS**











## **DIMENSIONAL DIAGRAMS**

# Warp Flat Pendant 18" / 24"

2.2"(55mm)

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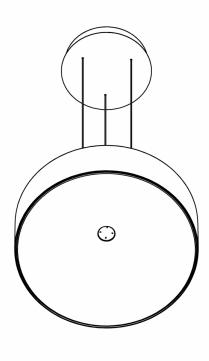
Canopy: CN1 - Canopy A (Integral)

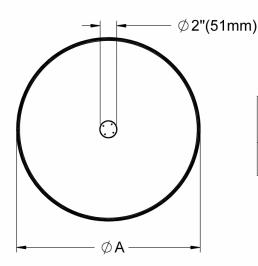
Type: Direct, Direct/Indirect (Two Light Source)

Canopy: CN1 - Canopy A (Integral)

Type: Direct, Direct/Indirect (Three Light Source)

Dimming: DA01 Voltage: V1





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

Isometric View

# Warp Flat Pendant 18" / 24"

2.2"(55mm)

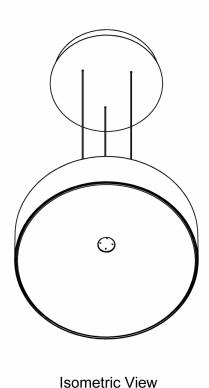
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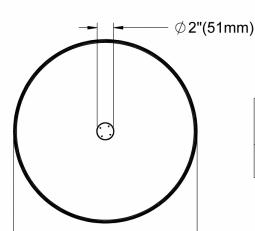
Canopy: CN1 - Canopy A (Integral)
Type: Direct/Indirect (Three Light Source)

Voltage: V2

Canopy: CN1 - Canopy A (Integral)

Type: Direct, Direct/Indirect (Three Light Source)
Voltage: V1 Dimming: DA02, DA20, DA21





 $\emptyset A$ 

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

# Warp Flat Pendant 18" / 24"

Canopy: CN2 - Canopy B (Remote)

