Project Name: Fixture Type:

Fixture Code: Quantities:











Our dual circuit luminaire delivers high efficiency diffused, spot and direct light, allowing you to transition from general ambient to mood lighting. Available in two sizes 18" & 24", 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**

Body

Aluminum and steel.

Suspension

Steel cables.

**Drivers** 

HPF electronic drivers for 120-277V, 347V, (EU-240V)

Mechanical

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

Integral emergency system

Emergency option provides a 1.5 hour (3 hours for EU) emergency lighting facility. The self contained system includes the inverter module, NiCad batteries, LED charge indicator and test switch (NA only). Integral emergency EU luminaires have a 10.5" (270mm) DIA x 2" (48mm) height canopy with LED charge indicator. Not available with a 347V supply.

**Delivered lumens** 

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

Design

US Pat. No. D897,589

## **OPTICS & FEATURES**



Suspended Direct

#### Canopy finish

Powder coated.

#### Power cable

Silver braided.

#### Lens

Acrylic.

#### L70 @25°C

> 50,000 hrs.

#### 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).

#### **Approvals**

Damp Location (Indoor use only).

#### Designed by

Serge Cornelissen.

#### **HOW TO ORDER**

#### A. LUMINAIRE

**WAHP1P18** 18", 3300 lms **WAHP1P24** 24", 4900 lms

**B. LUMENS** 

**LMA0200** 2000 lm **LMA0330** 3300 lm **LMA0490** 4900 lm <sup>1</sup>

#### C. CRI

CR80 CRI 80+

### D. CCT

#### **E. VOLTAGE**

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

#### F. DIMMING

**DA01** 0-10V Dimming 1.0% **DA02** 0-10V Dimming 0.1% <sup>1</sup> **DA20** DALI Dimming 0.1% <sup>1</sup> **DA21** DALI Dimming 1.0% <sup>1</sup>

**DA30** DSI/switchDim <sup>1 2</sup>

#### **G. FIXTURE FINISH**

FA01 WhiteFA02 Black Metallic - TexturedFA20 Silver Metallic - TexturedFA25 Gold Metallic - TexturedFA45 Copper MetallicFA44 Midnight Blue Metallic - TexturedFA46 Charcoal Metallic - TexturedFA47 Bronze Metallic - Textured

**FA52** Champagne Metallic **FA53** Red Metallic - Textured

#### **H. CANOPY FINISH**

CF01 White CF02 Black Metallic - Textured CF20 Silver Metallic - Textured CF44 Midnight Blue Metallic - Textured CF45 Copper Metallic CF45 Copper Metallic CF46 Charcoal Metallic - Textured CF47 Bronze Metallic - Textured Bronze Metall

CF44 Midnight Blue Metallic - Textured CF45 Copper Metallic CF45 Champagne Metallic - Textured CF52 Champagne Metallic - Textured CF53 Red Metallic - Textured CF54 Red Metallic - Textured CF55 Red Metallic - Textured CF56 Red Metallic - Textured CF57 Red Metallic - Textured CF57 Red Metallic - Textured CF58 Red Metallic - Textured CF58 Red Metallic - Textured CF59 Red Metallic - Textured CF

#### I. EMERGENCY

**E0** Not required **E1** Emergency system - Integral **E2** Emergency system - Remote

## J. DIRECT SPOT

**DL00** Not required
 **DL27** Downlight 28W, 2700K (1730 delivered Ims)
 **DL30** Downlight 28W, 3000K (1799 delivered Ims)
 **DL35** Downlight 28W, 3500K (1854 delivered Ims)

**DL40** Downlight 28W, 4000K (1858

delivered lms)

#### **CIRCUITS**

**CS1** Single circuit **CS2** Dual circuit

<sup>&</sup>lt;sup>1</sup> Available for WAHP1P24 only.

<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 347V.

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

## **TECHNICAL DATA**

#### **LUMINAIRE**

Code	WAHP1P18	WAHP1P24
Diameter (A)	18"	24"
Light Direction	Direct	Direct
Wattage	22W	34W
Delivered Ims	3300	4900
LPW	146	145
Height (B)	6"	6.5"

## **FIXTURE FINISH**







Textured



Gold Metallic -

Textured





Midnight Blue Metallic -

Textured



Charcoal Metallic -

Textured



Textured



Textured





Champagne Metallic Red Metallic -Textured

## **CANOPY FINISH**





Textured



Silver Metallic -

Textured

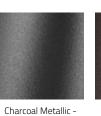


Textured



Textured





Textured



Bronze Metallic -

Textured



Champagne Metallic



Red Metallic -Textured

## **APPROVALS**











## **DIMENSIONAL DIAGRAMS**

