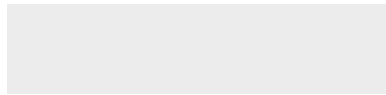


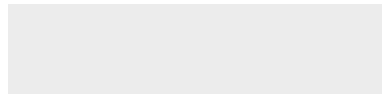


# WARP™

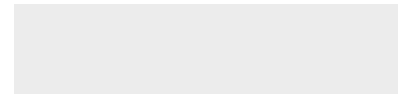
## FULL SPECIFICATION SHEET



FIXTURE TYPE



FIXTURE CODE



QUANTITIES

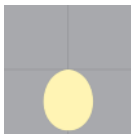
### 1 DESCRIPTION

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" (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



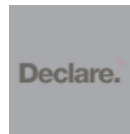
Ceiling Direct



Direct



Spot Only 40°



Declare.

### 3 APPROVALS



### 4 GENERAL SPECIFICATION

#### BODY

Aluminum and steel.

#### MECHANICAL

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

## DRIVERS

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

## LENS

Acrylic.

## 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).

## SENSORS

Consult factory regarding sensor compatibility.

## APPROVALS

Damp Rated.

## DESIGNED BY

Serge Cornelissen.

## 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.

## 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).

## 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.

## 5 DESIGN OPTIONS

### FINISH



## 6 HOW TO ORDER

|                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <b>LUMINAIRE</b><br><b>WARC1P18</b> 18", 3300 lms<br><b>WARC1P24</b> 24", 4900 lms                                                                                                                                                                                                                                                         | <b>LUMENS</b><br><b>LMA0200</b> 2000 lm<br><b>LMA0330</b> 3300 lm<br><b>LMA0490</b> 4900 lm<br><small>* Available for WARC1P24 only.</small>                                                                                                                                                                                               | <b>CRI</b><br><b>CR80</b> CRI 80+                                                                                                                                                                                                                                                                                                                                                                            | <b>CCT</b><br><b>CTA27</b> 2700K<br><b>CTA30</b> 3000K<br><b>CTA35</b> 3500K<br><b>CTA40</b> 4000K                         |
| <b>VOLTAGE</b><br><b>V1</b> 120/277V<br><b>V2</b> 240V <sup>1</sup><br><b>V3</b> 347V <sup>2</sup><br><small><sup>1</sup> Not available in North America.<br/><sup>2</sup> Available with DA01 dimming only.</small>                                                                                                                       | <b>DIMMING</b><br><b>DA01</b> 0-10V Dimming 1.0%<br><b>DA02</b> 0-10V Dimming 0.1% <sup>1</sup><br><b>DA20</b> DALI Dimming 0.1% <sup>1</sup><br><b>DA21</b> DALI Dimming 1.0% <sup>1</sup><br><b>DA30</b> DSI/switchDim <sup>1 2</sup><br><small><sup>1</sup> Not available with V3. <sup>2</sup> Not available in North America.</small> | <b>FINISH</b><br><b>FA01</b> White<br><b>FA02</b> Black Metallic - Textured<br><b>FA20</b> Silver Metallic - Textured<br><b>FA25</b> Gold Metallic - Textured<br><b>FA44</b> Midnight Blue Metallic - Textured<br><b>FA45</b> Copper Metallic<br><b>FA46</b> Charcoal Metallic - Textured<br><b>FA47</b> Bronze Metallic - Textured<br><b>FA52</b> Champagne Metallic<br><b>FA53</b> Red Metallic - Textured | <b>EMERGENCY</b><br><b>E0</b> Not required<br><b>E1</b> Emergency system - Integral<br><b>E2</b> Emergency system - Remote |
| <b>DIRECT SPOT</b><br><b>DL00</b> Not required<br><b>DL27</b> Downlight 28W, 2700K (1730 delivered lms)<br><b>DL30</b> Downlight 28W, 3000K (1799 delivered lms)<br><b>DL35</b> Downlight 28W, 3500K (1854 delivered lms)<br><b>DL40</b> Downlight 28W, 4000K (1858 delivered lms)<br><small>Beam angle for Downlight Spot is 40°.</small> | <b>CIRCUITS</b><br><b>CS1</b> Single Circuit<br><b>CS2</b> Dual Circuit                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                            |

7
TECHNICAL DATA

LUMINAIRE

|               |          |          |
|---------------|----------|----------|
| Code          | WARC1P18 | WARC1P24 |
| Diameter (A)  | 18"      | 24"      |
| Wattage       | 22W      | 34W      |
| Delivered lms | 3300     | 4900     |
| LPW           | 146      | 145      |
| Height (B)    | 6"       | 6.5"     |

8
DIMENSIONAL DIAGRAMS

