WARP™

FULL SPECIFICATION SHEET



FIXTURE TYPE	FIXTURE CODE	QUANTITIES

1 DESCRIPTION

Ourdual circuitluminaire 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


Surface Direct


Direct


Spot Only 40°



Declare

3 APPROVALS

Intertek DAMP LOCATION F IP20

4 GENERAL SPECIFICATION

BODY

Aluminum and steel.

MECHANICAL

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

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

LENS
Acrylic.

REMOTE EMERGENCYSYSTEM (E2)
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. Maximum distance between wall/ceiling plate and luminaire is 15' (4.5m). Test switch fits a single gang box (not supplied). Refer to the Emergency option notes below for wattage, configuration and regional details.

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(E1)
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). Not available with a 347V supply. Refer to the Emergency option notes below for wattage, configuration and regional details.

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.

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5 DESIGN OPTIONS

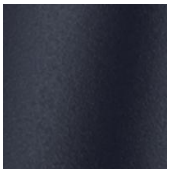
FINISH

White

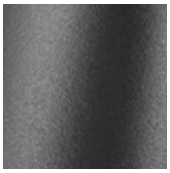

Black Metallic - Textured


Silver Metallic - Textured


Gold Metallic - Textured


Midnight Blue Metallic - Textured


Copper Metallic


Charcoal Metallic - Textured


Bronze Metallic - Textured


Champagne Metallic


Red Metallic - Textured

6 HOW TO ORDER

LUMINAIRE

WARC1P18 18", 3300 lms
WARC1P24 24", 4900 lms

LUMENS

LMA0200 2000 lm
LMA0330 3300 lm
LMA0490 4900 lm

[1] Available for WARC1P24 only.

CRI

CR80 CRI 80+

CCT

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

VOLTAGE

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

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

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.

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

EMERGENCY

E0 Not required
E1 Emergency system - Integral [1]
E2 Emergency system - Remote [1]

[1] For North America, the minimum emergency system wattage is 7.5W. Refer to the fixture's lumens per watt to estimate emergency light output. The emergency system typically powers only a portion of the fixture, depending on the fixture configuration and number of drivers. Consult factory for emergency system configuration and illuminated section details.
For Europe, the emergency system wattage and configuration may vary. Consult factory for details.

DIRECT SPOT

DL00 Not required
DL27 Downlight 28W, 2700K (1730 delivered lms)
DL30 Downlight 28W, 3000K (1799 delivered lms)
DL35 Downlight 28W, 3500K (1854 delivered lms)
DL40 Downlight 28W, 4000K (1858 delivered lms)

Beam angle for Downlight Spot is 40°.

CIRCUITS

CS1 Single Circuit
CS2 Dual Circuit

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7 TECHNICAL DATA

LUMINAIRE

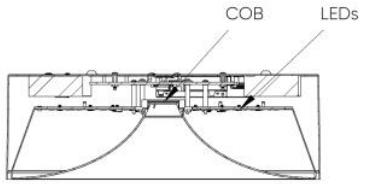
Code	WARC1P18	WARC1P24
Diameter (A)	18"	24"
Wattage	22W	34W
Delivered lms	3300	4900
LPW	146	145
Height (B)	6"	6.5"

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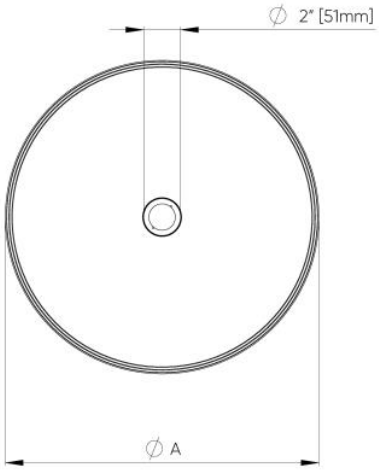
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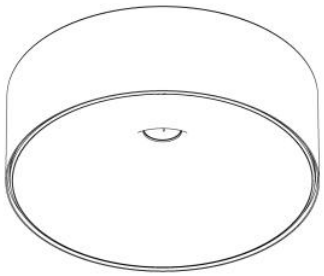
18"





Cross section





Size	Warp 18"	Warp 24"
A (Diameter)	17 11/16" [450mm]	23 3/8" [594mm]
B (Height)	6" [152mm]	6 1/2" [165mm]

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