

WARP™ - POWER CORD SUSPENDED

Project Name:	Fixture Type:
Fixture Code:	Quantities:



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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

Body

Aluminum and steel.

Suspension

Steel cables.

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.

Lens

Acrylic.

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).

Approvals

Damp Location (Indoor use only).

Designed by

Serge Cornelissen.

Canopy finish

Powder coated.

Power cable

Silver braided.

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).

Drivers

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

Mechanical

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

L70 @25°C

> 50,000 hrs.

Design

US Pat. No. D893,083.

OPTICS & FEATURES



Suspended Direct Suspended Direct/Indirect



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HOW TO ORDER

A. LUMINAIRE

WARP1P18 18", Direct, 3300 lms Direct	WARP1P24 24", Direct, 4900 lms Direct	WARP2P18 18", Direct/Indirect, 3300 lms Direct, 2400 lms Indirect	WARP2P24 24", Direct/Indirect, 4900 lms Direct, 2400 lms Indirect
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B. LUMENS (DIRECT)

LMA0200 2000 lm	LMA0330 3300 lm	LMA0490 4900 lm
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C. LUMENS (INDIRECT)

LMB0000 Not required	LMB0120 1200 lm	LMB0180 1800 lm	LMB0240 2400 lm
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D. CRI

CR80 CRI 80+

E. CCT

CTA27 2700K	CTA30 3000K	CTA35 3500K	CTA40 4000K
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F. INDIRECT LENS

UD0 Not required	UD1 Clear	UD2 Opal
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G. VOLTAGE

V1 120/277V	V2 240V ¹	V3 347V ²
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¹ Not available in North America.
² Available with DA01 dimming only.

H. 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.

I. 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		

J. 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		

K. EMERGENCY

E0 Not required	E1 Emergency system - Integral	E2 Emergency system - Remote
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L. 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)			

CIRCUITS

CS1 Single Circuit ¹	CS2 Dual Circuit ²	CS3 Triple Circuit ³
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¹ The entire fixture will be on one circuit, 1 power cable will be supplied.

² Spot light will be on a separate circuit from the main fixture. One power cable will be supplied. 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. Two power cables will be supplied.

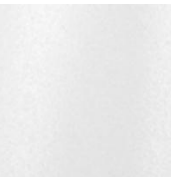
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TECHNICAL DATA

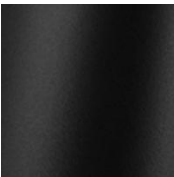
LUMINAIRE

Code	WARP1P18	WARP1P24	WARP2P18	WARP2P24
Diameter (A)	18"	24"	18"	24"
Light Direction	Direct	Direct	Direct/Indirect	Direct/Indirect
Wattage	22W	34W	43W	54W
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"

FIXTURE FINISH



White



Black Metallic -
Textured



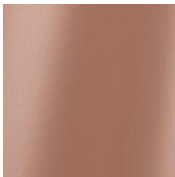
Silver Metallic -
Textured



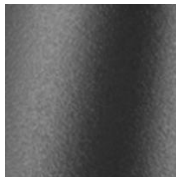
Gold Metallic -
Textured



Midnight Blue Metallic -
Textured



Copper Metallic



Charcoal Metallic -
Textured



Bronze Metallic -
Textured

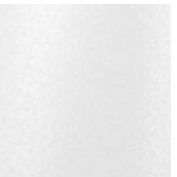


Champagne Metallic

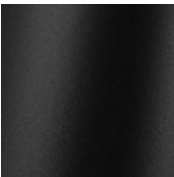


Red Metallic -
Textured

CANOPY FINISH



White



Black Metallic -
Textured



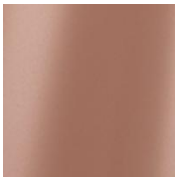
Silver Metallic -
Textured



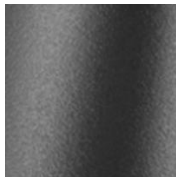
Gold Metallic -
Textured



Midnight Blue Metallic -
Textured



Copper Metallic



Charcoal Metallic -
Textured



Bronze Metallic -
Textured



Champagne Metallic



Red Metallic -
Textured

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APPROVALS



WARP™ - POWER CORD SUSPENDED

DIMENSIONAL DIAGRAMS

