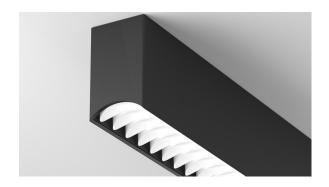


$OOOOH^{m}$ **FULL SPECIFICATION SHEET**



Fixture Type	Fixture Code	Quantities

DESCRIPTION

OOOOH dazzles up traditional linear lighting concepts with an innovative louver system. An array of ellipses is incurved to conform to a tunnel-shaped profile creating a subtle aesthetic and sublime lighting effect. The louver system not only tempers the starkness of the commonly exposed diffuser and adds an enchanting decorative feature, but also offers visual comfort by minimizing glare. Behind the louver system is either the Comfort diffuser which provides a softer and even distribution of light, or an asymmetric which skews the light for brightening up walls or adding to the ambient light. Ooooh presents a simple way to transform a functional light into a luxurious design feature.

OPTICS & FEATURES















APPROVALS















4 GENERAL SPECIFICATION

BODY

Aluminum.

DRIVERS

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

POE

Can be integrated into your data network via Power over Ethernet (PoE) connectivity.

MECHANICAL

Luminaires mount directly over J box (by others).

RGBW

RGBW available, consult factory.

DELIVERED LUMENS

Delivered lumens & LPW based on 4000K CRI 80+

REPORTED L70 @25°C (77°F)

> 60,000 hrs @ 1300 lumens/ft (4300 lumens/m)

WOOD SLAT CEILING

For wood slat ceiling integration, consult factory.

DESIGNED BY

Serge Cornelissen.

FINISH

Powder coated.

LENS

Opal acrylic. 2.4" width.

BIOS

For circadian lighting, consult factory.

TUNABLE WHITE

Tunable White range from 2700K to 6500K is available; contact the factory for details.

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). Not available with a 347V supply.

FIXTURE LENGTHS

Available in 1" increments. Contact the factory for details.

ESTIMATED L70 @25°C (77°F)

> 165,000 hrs @ 1300 lumens/ft (4300 lumens/m)

APPROVALS

Damp Rated.

DESIGN

US Pat. No. D969,395.



5 DESIGN OPTIONS

LOUVER



FINISH



¹ Wood grain finishes may incur longer lead times and setup charges. Consult factory for details.



6

HOW TO ORDER

1. LUMINAIRE

HLNC1C Direct, 1300 lm/ft

All data shown at max values based on diffused light diffuser and white louver. Consult Performance Data download page for more detail.

One power cord for every 50 linear feet.

2. LENGTH OF RUN

Length of run is 4, 6, 8, 10 or 12 feet only, not available as a continuous run. For 6 inch increments, consult factory.

SFA____

Length of run is 4, 6, 8, 10 or 12 feet only, not available as a continuous run. For 6 inch increments, consult factory.

3. LENGTH

SL04 4ft	SLO6 6ft	SL08 8ft	SL10 10ft

SL12 12ft

4. LOUVER

LV9 Satin Champagne

5. LM/FT

LPF020 200 lm/ft	LPF030 300 lm/ft	LPF040 400 lm/ft	LPF050 500 lm/ft
LPF060 600 lm/ft	LPF070 700 lm/ft	LPF080 800 lm/ft	LPF100 1000 lm/ft

Lumens/ft are determined by the color of the Louver. Consult website for available lumens/ft based on selected louver.

6. CRI

CR80 CRI 80+ **CR90** CRI 90+

7. CCT

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

CTA60 Tunable White 1

¹ Consult factory.



8. DIRECT LENS

DD1 Asymmetric **DD4** Comfort

¹ When standing at the end view of the profile on the side where the power cord is installed, the asymmetric beam will aim to the right.

9. VOLTAGE

V1 120/277V **V2** 240V ¹ **V3** 347V ² **V4** Low Voltage ³

10. 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 ² DA45 PoE ³

11. FIXTURE FINISH

FA01 White - Textured FA02 Black Metallic - Textured FA25 Gold Metallic - Textured FA25 Gold Metallic - Textured

FA27 Wood grain - Light Cherry ¹ FA28 Wood grain - Dark Walnut ¹FA30 Wood grain - White Oak ¹ FA44 Midnight Blue Metallic -

Textured

FA45 Copper Metallic FA46 Charcoal Metallic - FA47 Bronze Metallic - Textured FA52 Champagne Metallic

Textured

FA53 Red Metallic - Textured

12. QUANTITY OF EMERGENCY SECTIONS

E1 Emergency system - Integral ¹ E3 Emergency generator circuit ¹

¹ Not available in North America.

² Only available with DA01 dimming.

³ Only available with DA45 dimming.

¹ Not available with V3.

² Not available in North America.

³ Only available with V4.

¹ Wood grain finishes may incur longer lead times and setup charges. Consult factory for details.

¹ Not available with 347V.



7

TECHNICAL DATA

LUMINAIRE

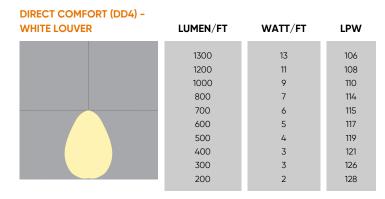
All data shown at max values based on diffused light diffuser and white louver. Consult Performance Data download page for more detail

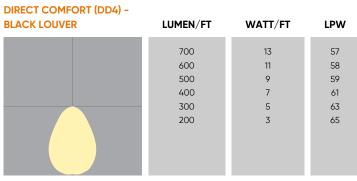
One power cord for every 50 linear feet.

CodeHLNC1CLight DirectionDirectLms/Ft1300Watts/Ft13LPW128

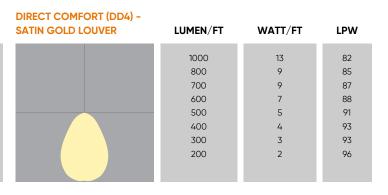


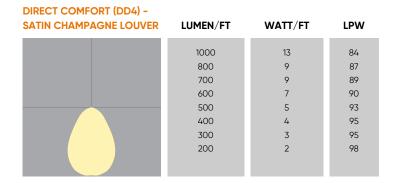
8 PERFORMANCE DATA





DIRECT COMFORT (DD4) SATIN CHROME LOUVER	- LUMEN/FT	WATT/FT	LPW
	1000	13	84
	800	9	87
	700	9	89
	600	7	90
	500	5	93
	400	4	95
	300	3	95
	200	2	98

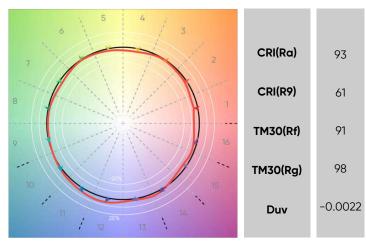




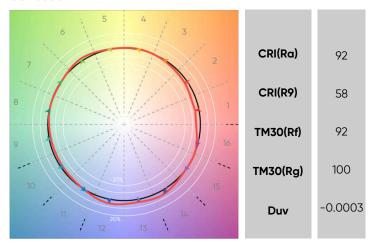


9 TM-30 DATA

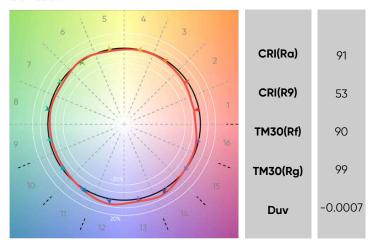
CCT 2700K



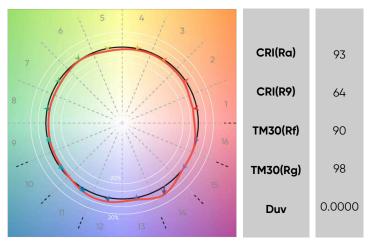
CCT 3000K



CCT 3500K



CCT 4000K





10 DIMENSIONAL DIAGRAMS

