

BELARO REFRACTOR™ - SUSPENDED

Project Name:

Fixture Type:

Fixture Code:

Quantities:



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The industrial-style dome is a workhorse equipped with a clear prismatic diffuser that maximizes the pendant's efficacy, delivering high light outputs suitable for the high ceilings of warehouses and superstores. An optional White refractor is available.

GENERAL SPECIFICATION

Body and trim

: Steel and aluminum.

Suspension

Twin aircraft cables.

Refractor

High temperature clear prismatic acrylic.

Decorative ring

6mm/0.25" green tint, acrylic (faux glass) with a polished edge and a sandblasted finish.

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 4.5m/15'. Test switch fits a single gang box (not supplied).

Sensors

Consult factory regarding sensor compatibility.

Reported L70 @25°C (77°F)

> 50,000 hrs.

Finish

Powder coated Silver Metallic.

Power cable

Silver braided.

Mechanical

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

Decorative disc

6mm/0.25" glass with a polished edge and a sandblasted finish.

Drivers

HPF electronic, 120/277V (EU-240V). 0-10V, 1% dimming standard. The driver is integral to the fixture housing.

Delivered Lumens

Delivered lumens & LPW based on 3000K (min 80 CRI).

Approvals

Damp location, (Indoor use only).

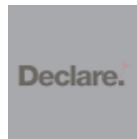
MOUNTING & OPTICS



Suspended Direct



Direct



Declare

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HOW TO ORDER

A. LUMINAIRE

201250 12.5", 1703 lms

201821 16", 6187 lms

202270 22", 7607 lms

202274 22", 10867 lms

B. CCT

30 3000K (min 80 CRI)

35 3500K (min 80 CRI)

40 4000K (min 80 CRI)

C. DECORATIVE OPTIONS

DE Decorative Disc (suspended by four cradle bars)

DS Decorative Disc (suspended by four spacers)

RG Decorative Ring (suspended by four cradle bars)

RR Decorative Ring (suspended by four spacers)

D. OPTIONS

WR White Refractor

RE Remote Emergency (max distance 15ft, 120/277V, not available with 347V)

3 347V (22" diameter only, not available with Remote Emergency)

TECHNICAL DATA

LUMINAIRE

| Code | 201250 | 201821 | 202270 | 202274 |
|---------------|--------|--------|--------|--------|
| Power (LED) | 30W | 57W | 70W | 100W |
| Delivered lms | 1703 | 6187 | 7607 | 10867 |
| LPW | 60 | 109 | 109 | 109 |
| Height (H) | 20.5" | 22" | 27" | 27" |
| Diameter (D) | 12.5" | 16" | 22" | 22" |
| Weight | 20lb | 20lb | 22lb | 24lb |

APPROVALS



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DIMENSIONAL DIAGRAMS

