LIGHTING Elements

| | |
|---|---|
| Project Name: | |
| Type: | |
| Qty: | |

# Atmos

## Pendant / Surface / Recessed

## PRODUCT DESCRIPTION

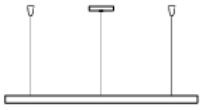
Introducing a luminaire with a classic shape and proportions, the Atmos Round for general lighting applications. Available in multiple sizes, mountings, and light distributions to fit the scale, proportions and light output requirements of the project. Consult factory for static color illumination on indirect side.

## FEATURES

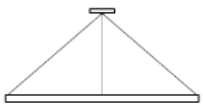
- 6 sizes to choose from ranging from 12" to 60" dia
- Aluminum body construction
- Multiple color finishes to choose from
- 85 lumens per watt
- 120-277 volt
- 0-10v dimming
- Pendant, Surface, Wall and Recessed mounting
- Height - 3.15"(pendant & recessed)
- Height - 4.5"(surface mount)
- Aluminium & Acrylic
- 90 CRI
- Damp Rated
- Pendant length: 60" (adjustable)

## PENDANT MOUNTING DIAGRAMS

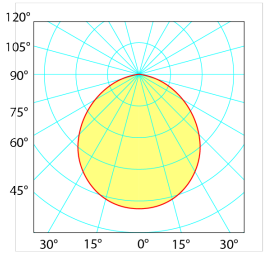
DS - Direct Suspension

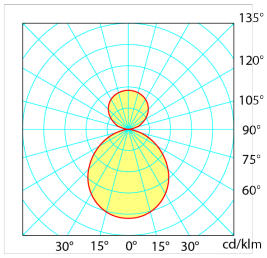


CC - Central Canopy



## PHOTOMETRY




## ORDERING INFORMATION

**ATMOS**

| Fixture Type | Configuration | | Size | Color Temp. | Finish Color | Dimming | Recessed Ceiling Type | Options |
|---|---|---|---|---|---|---|---|---|
| | *Mounting | Distribution | | | | | | |
| **ATMOS** Atmos Series | **DS** Direct Suspension<br>S **CC** Central Canopy<br>S **S** Surface<br>**RS** Recessed Trimless<br>**RF** Recessed Frame<br>**WM** Wall Mount | S **D** Direct<br>**DI** Direct / Indirect (pendant & surface mount only)<br>**AC** Acoustic Only | **XS** X-Small<br>S **SM** Small<br>S **MD** Medium<br>S **LG** Large<br>S **XL** X-Large<br>**XXL** XX-Large | **30K** 3000 k<br>S **35K** 3500 k<br>S **40K** 4000 k | **BK** Black<br>S **WH** White<br>**SLV** Silver<br>P**RD** Red<br>P**BL** Blue<br>P**GR** Green<br>P**YL** Yellow<br>P**RAL** xxxx Custom RAL | **STD** Standard Non-Dimming<br>S **DIM** 0-10v Dimming | **HC** Hard Ceiling<br>**GC** Grid Ceiling | **EM15** Emergency Battery Back Up (approx. 1050 lumens)<br>***AC-XXX** Acoustic (color code on page 2.)<br>**DS** Direct Suspension |
| | *Lumen and wattage specifications for all moiunts are on page 2.<br>**Direct only. | *Note: All Direct/Indirect lighting options come as 2 separate circuits from the factory. If anything else is required, please consult NAL Lighting Group. | | * Consult factory for static color illumination on indirect side. | *Canopy will be same finish as housing unless otherwise noted.<br>P = Premium (requires setup charge) | For other options, consult factory | | *Additional cost associated with premium finish acoustic textures (XXX codes). Acoustic textures not available on all sizes, factory consultation is required. |

S = Stocked at Virginia warehouse

LIGHTING Elements

| Project Name: | |
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## SURFACE & WALL MOUNT SPECIFICATIONS

| | | X-Small | Small | Medium | Large | X-Large | XX-Large |
|---|---|---|---|---|---|---|---|
| **Diameter:** | | 12″ | 18.9″ | 23.6″ | 35.4″ | 47.25″ | 60″ |
| **Direct Only** | **Power:** | 15w | 25w | 40w | 90w | 150w | 180w |
| | **Lumens:** | 1,275 lm | 2,125 lm | 3,400 lm | 7,650 lm | 12,750 lm | 15,300 lm |
| **Direct/ Indirect** | **DI Power:** | 24w | 30w | 50w | 72w | 132w | 150w |
| | **Lumens:** | 2,040 lm | 2,550 lm | 4,250 lm | 6,120 lm | 11,220 lm | 12,750 lm |
| | **IN Power:** | 12w | 20w | 30w | 48w | 88w | 100w |
| | **Lumens:** | 1,020 lm | 1,700 lm | 2,550 lm | 4,080 lm | 7,480 lm | 8,500 lm |
| | **Total:** | 3,060 lm | 4,250 lm | 6,800 lm | 10,200 lm | 18,700 lm | 21,250 lm |

## SUSPENDED MOUNT SPECIFICATIONS

| | | X-Small | Small | Medium | Large | X-Large | XX-Large |
|---|---|---|---|---|---|---|---|
| **Diameter:** | | 12″ | 18.9″ | 23.6″ | 35.4″ | 47.25″ | 60″ |
| **Direct Only** | **Power:** | 15w | 25w | 40w | 90w | 180w | 220w |
| | **Lumens:** | 1,275 lm | 2,125 lm | 3,400 lm | 7,650 lm | 15,300 lm | 18,700 lm |
| **Direct/ Indirect** | **DI Power:** | 24w | 30w | 50w | 72w | 132w | 150w |
| | **Lumens:** | 2,040 lm | 2,550 lm | 4,250 lm | 6,120 lm | 11,220 lm | 12,750 lm |
| | **IN Power:** | 12w | 20w | 30w | 48w | 88w | 100w |
| | **Lumens:** | 1,020 lm | 1,700 lm | 2,550 lm | 4,080 lm | 7,480 lm | 8,500 lm |
| | **Total:** | 3,060 lm | 4,250 lm | 6,800 lm | 10,200 lm | 18,700 lm | 21,250 lm |

## RECESSED TRIMMED MOUNT SPECIFICATIONS

| | | X-Small | Small | Medium | Large | X-Large | XX-Large |
|---|---|---|---|---|---|---|---|
| **Diameter:** | | 12″ | 20.1″ | 24.8″ | 36.6″ | 48.4″ | 60.2″ |
| **Direct Only** | **Power:** | 20w | 25w | 40w | 90w | 150w | 180w |
| | **Lumens:** | 1,700 lm | 2,125 lm | 3,400 lm | 7,650 lm | 12,750 lm | 15,300 lm |

## RECESSED TRIMLESS MOUNT SPECIFICATIONS

| | | X-Small | Small | Medium | Large | X-Large | XX-Large |
|---|---|---|---|---|---|---|---|
| **Diameter:** | | 12″ | 19.7″ | 24.4″ | 36.2″ | 48.1″ | 59.8″ |
| **Direct Only** | **Power:** | 20w | 25w | 40w | 90w | 150w | 180w |
| | **Lumens:** | 1,700 lm | 2,125 lm | 3,400 lm | 7,650 lm | 12,750 lm | 15,300 lm |

LIGHTING Elements

| | |
|---|---|
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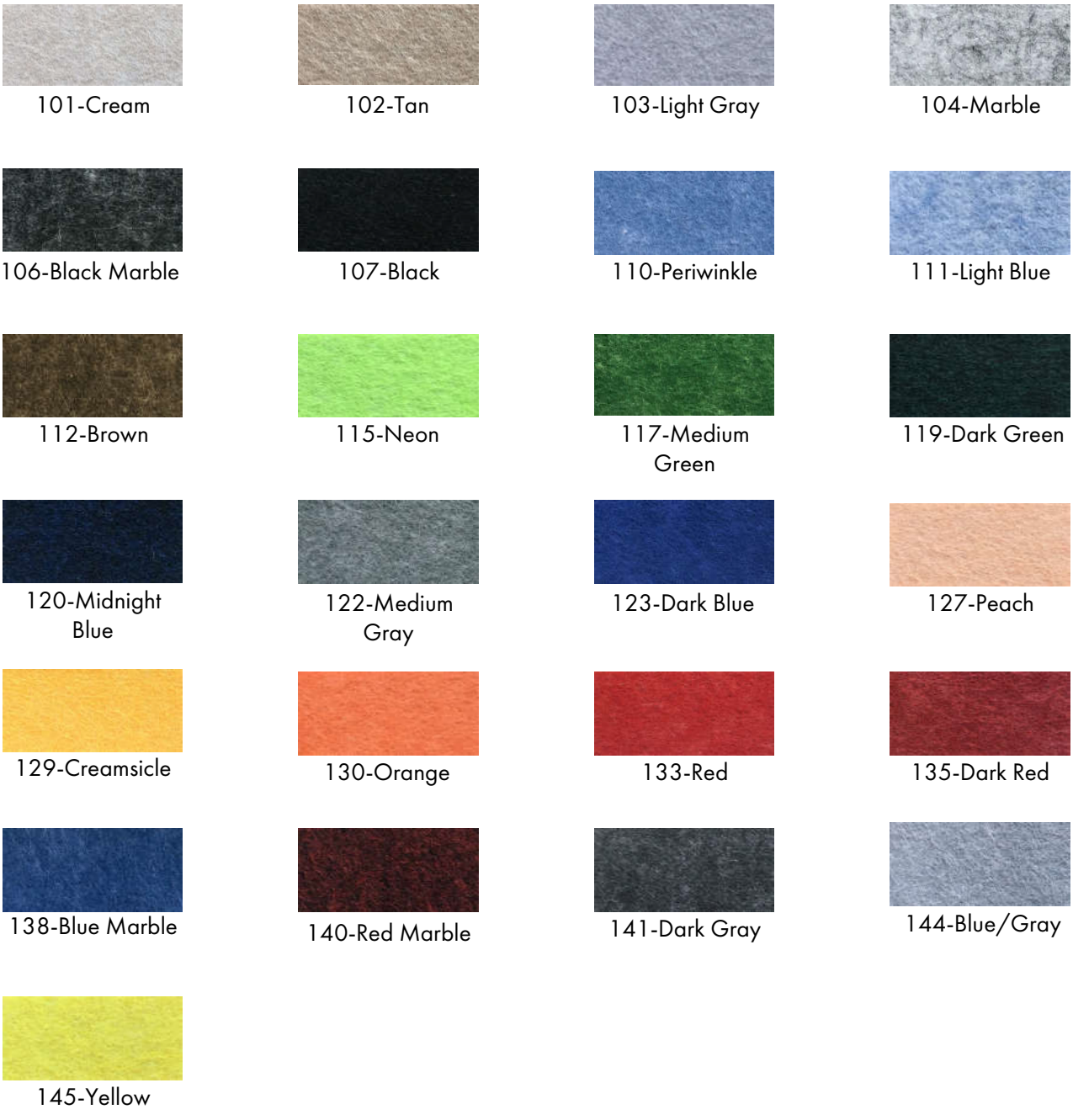
## FINISHES

Silver (RAL9006) | Yellow (RAL1021) | Red (RAL3028) | Gold (RAL1027) | Black (RAL7021) | White (RAL9016) | Green (RAL6002) | Blue (RAL5017)

## ACOUSTIC COLORS



101-Cream
102-Tan
103-Light Gray
104-Marble
106-Black Marble
107-Black
110-Periwinkle
111-Light Blue
112-Brown
115-Neon
117-Medium Green
119-Dark Green
120-Midnight Blue
122-Medium Gray
123-Dark Blue
127-Peach
129-Creamsicle
130-Orange
133-Red
135-Dark Red
138-Blue Marble
140-Red Marble
141-Dark Gray
144-Blue/Gray
145-Yellow