

POLARIS P80

LED pendant type

circular LED lighting fixture



- Aluminum extruded body
- Anodized coating
- UV protected frosted diffuser
- Adjustable length steel ropes
- Nickel plated brass parts
- Constant current LED driver
- Electrostatic powder coating paint
- Production in different lengths
- Optional body colors
- ENEC Standarts



BASIC OPTIONS

| | |
|---------|------------------------------------|
| on/off | on/off Control (No Dimmable) Input |
| 230V AC | Voltage 220-240V/AC - 50/60 Hz 5 |
| CRI >80 | Color Rendering Index >80 |
| 4K | Light Temperature 4000K |
| ▲ | Light Beam 120° |
| ● | White Satin Polycarbonate Diffuser |
| B | Black Body Color |
| °C | -20°C/+40°C Temperature |

| PRODUCT CODE | W | Length | Temp | Lumen* |
|-----------------------------|----|--------|-------|--------|
| POLARIS P80.30.400.N.4.120 | 30 | 400 | 4000K | 2460 |
| POLARIS P80.45.600.N.4.120 | 45 | 600 | 4000K | 3600 |
| POLARIS P80.60.800.N.4.120 | 60 | 800 | 4000K | 4920 |
| POLARIS P80.75.1000.N.4.120 | 75 | 1000 | 4000K | 6150 |
| POLARIS P80.90.1200.N.4.120 | 90 | 1200 | 4000K | 7380 |

* According to 4000K light temperature

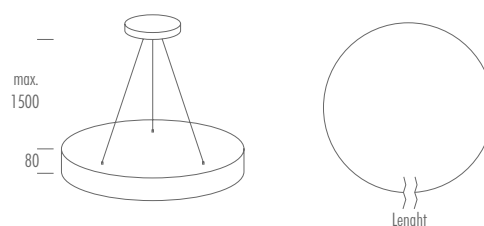
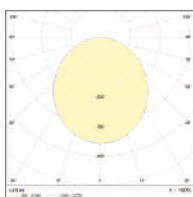
CUSTOMIZE OPTIONS

| | | | | | | | | | | | |
|----------------|---------------|----------------|---------------|----------------------|-------------------------|-------------------------|---------------|----------------------------|----------------------|------------------|---------------|
| Dimmable 1-10V | Dimmable PUSH | Dimmable TRIAC | Dimmable DALI | Input Voltage 24V/DC | Light Temperature 3000K | Light Temperature 6500K | Dynamic White | Color Rendering Index > 90 | Transparent Diffuser | White Body Color | EMERGENCY KIT |
| 1-10V | PUSH | TRIAC | DALI | 24V DC | 3K | 6.5K | DYN | CRI >90 | ○ | W | E |

PRODUCT CODING

| | | | | | |
|--------------|---------------|--------------|------------------------------|-------------------|------------|
| Product Name | Product Power | Product Size | Control System | Color Temperature | Light Beam |
| XX XX | XX | XX | on/off 1-10V PUSH TRIAC DALI | 3K 4K 6.5K | ▲ |
| XX XX | XX | XX | N V P T D | 3 4 6 | XX |

TECHNICAL DRAWINGS



* For different options, please contact our team.