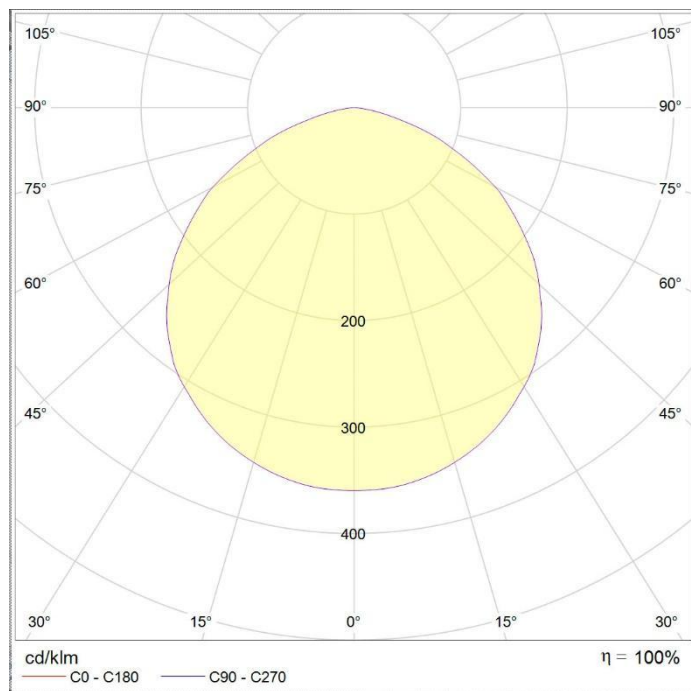
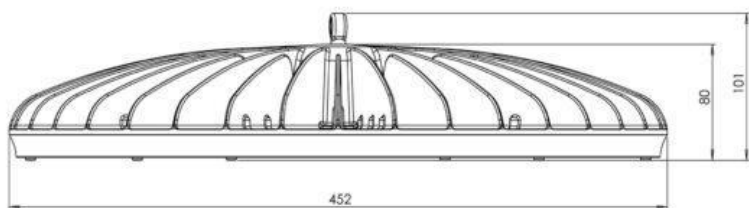
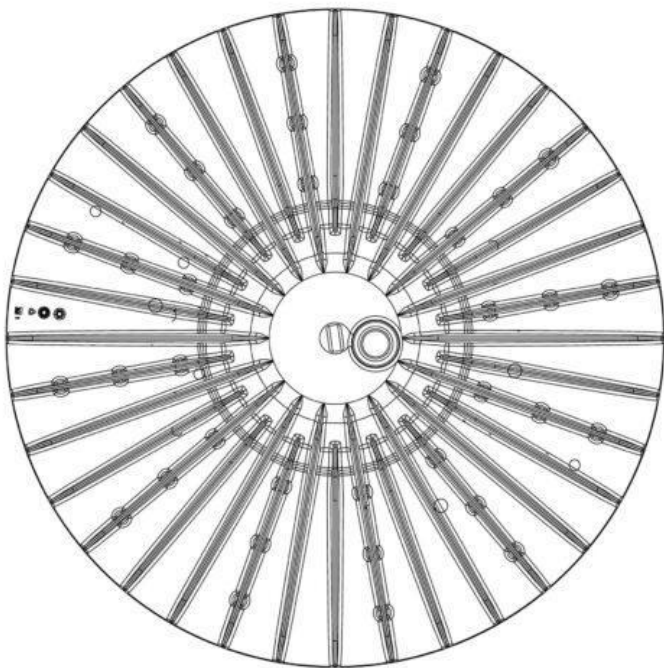
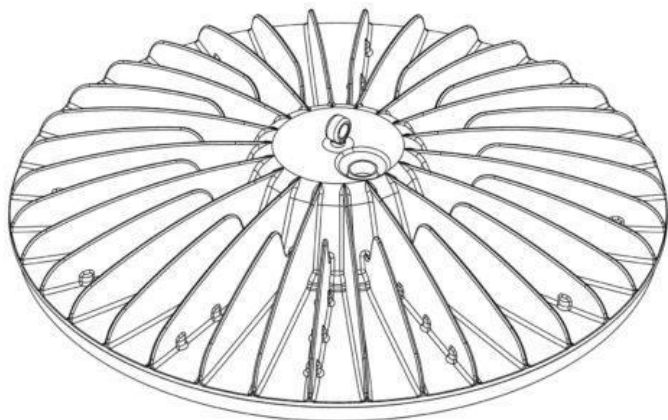


Intenz Output High Bay

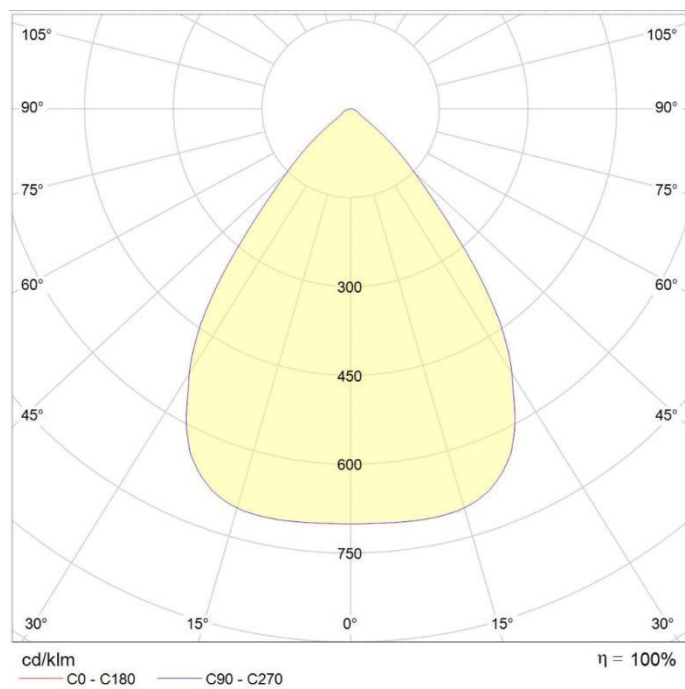
The Intenz Output High Bay: the ultimate in terms of lifespan, light quality and efficiency. By using our proven platform technology together with a specifically designed LED PCB, the lifespan of this lamp is extremely long while maintaining light quality and efficiency. We therefore provide a 10-year warranty on this lamp. Specially designed for the most demanding industries.

Some important properties of our High Bay Intenz Output:

- **Coolheart Technology™**
 - Even at higher temperatures, the fixture remains cool. This applies to both temperature of the driver and that of the PCB with LED chips. As a result, the lifespan of the Intenz High Bay extremely long.
- **Zero Inrush**
 - Unparalleled low inrush voltage: Devices per AMP breaker LSS C16/B16- 12 pieces / LSS C20/B20- 15 pieces
- **Ceiling height**
 - At 40 meters still 400 lux on the floor
- **Surge Protection: 6kV**
 - Overvoltage protection during peak voltages
- **Output**
 - 12.000 - 40.000 lm
- **Input**
 - 80 - 245W
- **Driver**
 - Integrated specially selected driver, high efficiency and long processing time
- **LED chips**
 - Lumileds
- **IP67**
 - Waterproof and dustproof
- **lifetime L90 >100.000 h**
 - After 100,000 hours, the light output of the lamp is 90% of the initial light output.
- **Temperature range**
 - Temp. -30°C - +50°C
- **OHP (Overheating Protection)**
 - Uses sensors and records the temperature on both the PCB and on the Driver. Protects itself and dims automatically if the temperature becomes too high. This guarantees a longer lifespan
- **Dali**
 - Digital Addressable Lighting Interface is a solution for communication between fixtures and all devices connected to them. As control, dim, switch on and off - digital control.
- **IoT Ready**
 - Possibility to connect wired or wirelessly to, among other things, sensors and switches in a network that can be managed online.
- **DC Emergency**
 - Built-in emergency light function (DC) 10-30% light via a centrally powered battery
- **Efficiency**
 - 165 Lm/W
- **Warranty**
 - 5 years (10 years upon registration)
- **Color**
 - 4000k of 5700K
- **CRI**
 - >80, Color Reddering Index indicates how color fastness is displayed
- **SDCM**
 - <3 MacAdam Ellipse (SDCM) model and is also indicated in 1-, 2-, 3- or >4 SDCM. When the value is between 0 and 3, color difference will not be noticed.
- **Power Factor**
 - 0.98
- **Beam Angle**
 - 75° narrow wide or wide 113°
- **Impact resistance**
 - IK07 (tempered glass) or IK08 (PMMA)
- **Diecast**
 - Ø33 cm - 4,5Kg / Ø 45- 7,2 KG
- **Made in EU**
 - Developed in the Netherlands and produced in the EU



Polardiagramm 840, 120°



Polardiagramm 840, 73°