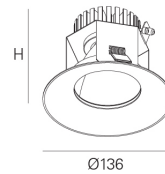
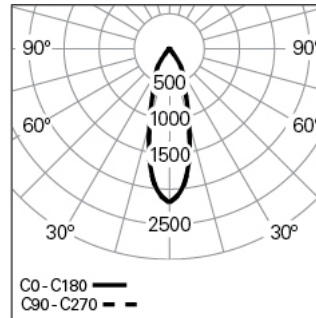


**FESAL D136 PB 930 B 35° LO**  
ARCHITECTURAL LIGHTING

**90019L00L0B0B35**



**Light distribution**



**PRODUCT DESCRIPTION**

**Application Areas:** Offices, Hotels and residential, Public spaces, Retail, Education, Health and care  
**Mounting Type:** Recessed  
**Control Gear Included:** No

**FESAL D136 PB 930 B 35° LO**

**CHARACTERISTICS**

**Luminaire Type:** Round downlight  
**Luminaire Module:** Individual  
**Insulation Class:** III  
**Ingress Protection (IP):** 20  
**Ambient Temperature Range (°C):** ]-5, 25[  
**Ceiling Thickness (mm):** 1-25  
**Warranty (Years):** 5

**MATERIALS**

**Body Material:** Aluminium  
**Finishing:** Epoxy polyester powder coated  
**Colour:** Black (B)  
**Glow-wire Resistance (°C):** 650

**OPTICAL SYSTEM**

**Optical System:** PB - Shiny reflector  
**Light Distribution:** Direct  
**Beam Angle (°):** 29

**TECHNICAL DATA**

**Light Source:** LED  
**Input Power (W):** 7

**Power Factor (λ):** 1

**Luminaire Luminous Flux (lm):** 846  
**Luminaire Efficacy (lm/W):** 121  
**United Glare Rating (UGR):** <13  
**LED Lifetime - Rated Median Useful Life:** 66.000h @ L90, B10, Ta 25°C  
**CCT - Correlated Colour Temperature (K):** 3000  
**Photobiological safety according to IEC 62471:** Not Available  
**Colour Rendering Index (CRI):** >90  
**Chromaticity Tolerance (MacAdam step):** <3  
**This Product Contains a Light Source of Energy Efficiency Class:** E  
**LED Module Forward Voltage Range (VF):** 32,7  
**Input luminaire current (mA):** 200

**DIMENSIONS**

**H - Height (mm):** 82  
**D - Diameter (mm):** 136  
**D - Recess Dimensions (mm):** 132  
**H - Recess Height (mm):** 102

**NOTES**

• To complete the product it is necessary to order the driver separately.