

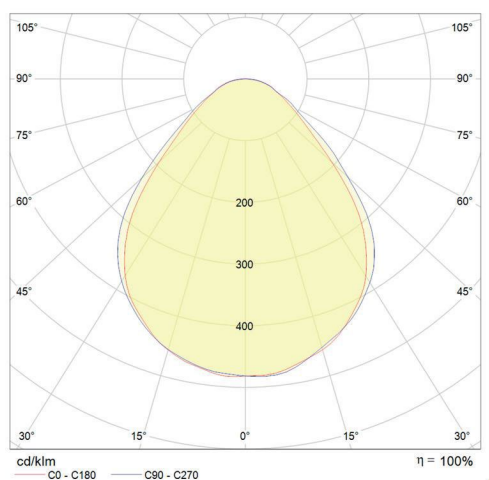
### Advantages

- Very good light deglaring properties
- Heat resistant
- High impact strength

Solid **Exolon® SX Sharp** sheets are clear polycarbonate sheets with a microstructure optic on one side and gloss surface on the other. It is specifically designed for glare control function in lighting. Exolon® SX Sharp features a combination of high light transmission and light shaping. It has superior impact strength and toughness, which exceeds by far the physical properties of other thermoplastics and glass. sheets resist temperatures of -100 to +120 °C and have a very good flammability performance providing an additional advantage over acrylic. Exolon® SX Sharp comes without UV protection and is therefore the perfect choice for a long service for indoor lighting solutions.

### Product data

Material	PC
Thickness	3 mm
Standard dimensions	3050 x 1650 mm
Optical efficiency	90%
Service temperature	100C°
Build-up	One-plate solution



Measured light distribution curve, Exolon® SX Sharp\*

■ C0/C180

■ C90/C270

\*Datasheet is made on behalf of producer's information. Ingemann Components A/S cannot guarantee the authenticity of the data.

### CONTACT US

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