

MERCURIO RANGE

COMPACT ALUMINIUM FLOODLIGHTS FOR OUTSIDE AND INSIDE

GEWISS

TECHNICAL CHARACTERISTICS

COMPLIANCE WITH STANDARDS

EN 60598-1 - EN 60598-2-5

MATERIALS AND FINISHES

Casing:	Die-cast aluminium
Corrosion-proof treatment:	"ALODINE 1200" chromate treatment
Coating:	polyester graphite grey and aluminium
Dish:	aluminium 99.85 polished and anodized
Shield:	tempered glass - impact resistance: 8 J
Seal:	silicone
Glass closure clips:	Aluminium

WIRING

Supply unit:	internal on galvanized steel plate
Lampholder:	ceramic
Three-pole supply terminal:	polyamide for cables of cross-section 2.5 mm ²
Cables:	flexible with silicone insulation and glass fibre braid
Cos φ	≥ 0.9

ACCESSORIES SUPPLIED

Bracket:	galvanized and painted steel
Cable gland:	Pg 13.5 for cables Ø 6.5÷11.5 mm
Packaging:	corrugated cardboard

BEHAVIOUR WITH CHEMICAL AND CORROSIVE AGENTS*

Water	Sea air	Acids	Bases	Ketones	Spirits	Silicone oil	Oils/Fats	Petrol
Resistant	Limited resistance	Limited resistance	Limited resistance	Resistant	Resistant	Resistant	Resistant	Resistant

*Values referring to aluminium coated with polyester paint. For behaviour with other chemical agents, see the section "General technical information".

MERCURIO RANGE

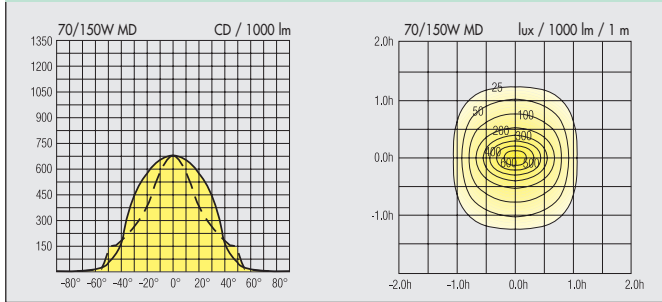
COMPACT ALUMINIUM FLOODLIGHTS FOR OUTSIDE AND INSIDE



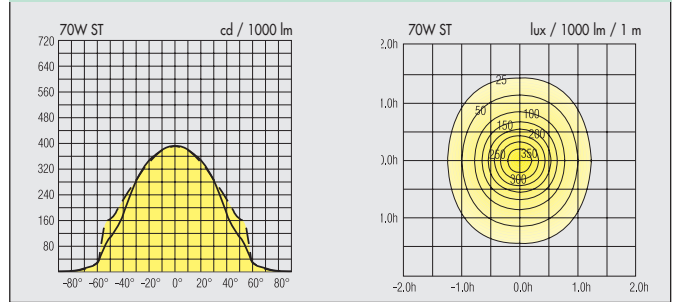
TECHNICAL CHARACTERISTICS

PHOTOMETRIC CURVES

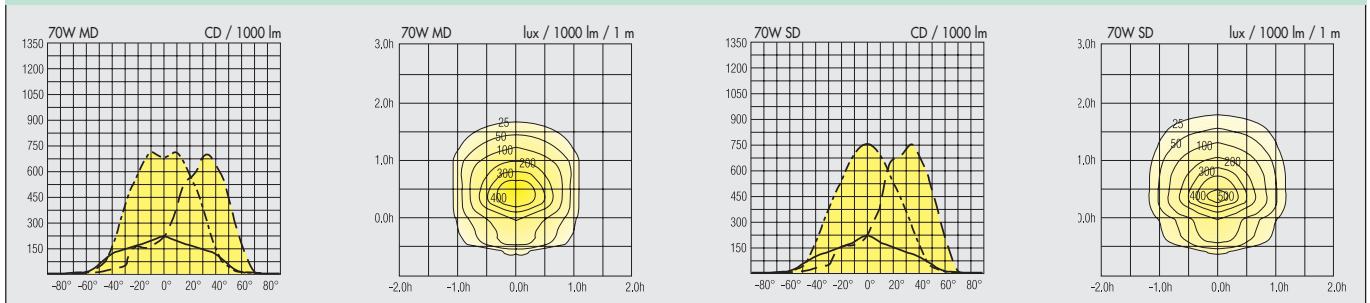
MERCURIO 70/150W MD - SIMMETRICO



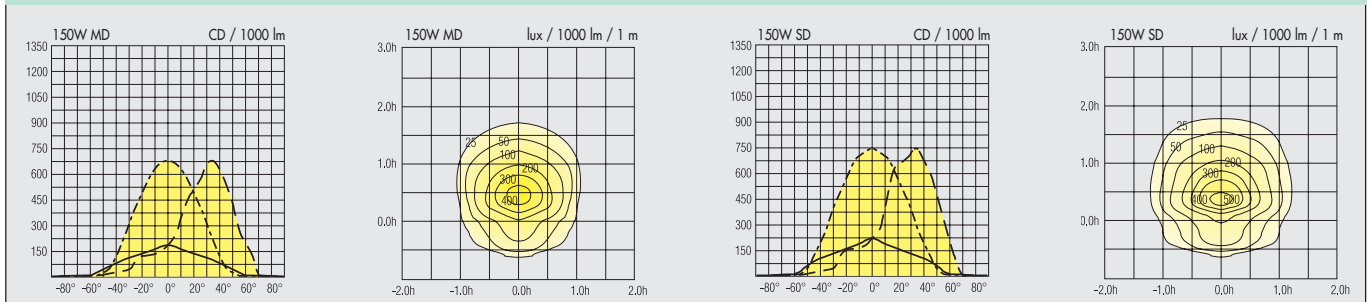
70W ST - SIMMETRICO



MERCURIO 70W MD - SD - ASIMMETRICO



MERCURIO 150W MD - SD - ASIMMETRICO



DIMENSIONAL TABLES

MERCURIO

Surface exposed to the wind: 0.094 m²

