

TECHNICAL CHARACTERISTICS

COMPLIANCE WITH STANDARDS

EN 60598-1 - EN 60598-2-1 - EN 60598-2-2 - DIN 18032-3

MATERIALS AND FINISHES

Casing:	steel
Painting:	grey thermosetting powder RAL 7035
Reflector:	aluminium 99.85 polished and anodized
Shield:	tempered glass
Impact resistance:	10 J
External nuts and bolts:	stainless steel

WIRING

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

ACCESSORIES SUPPLIED

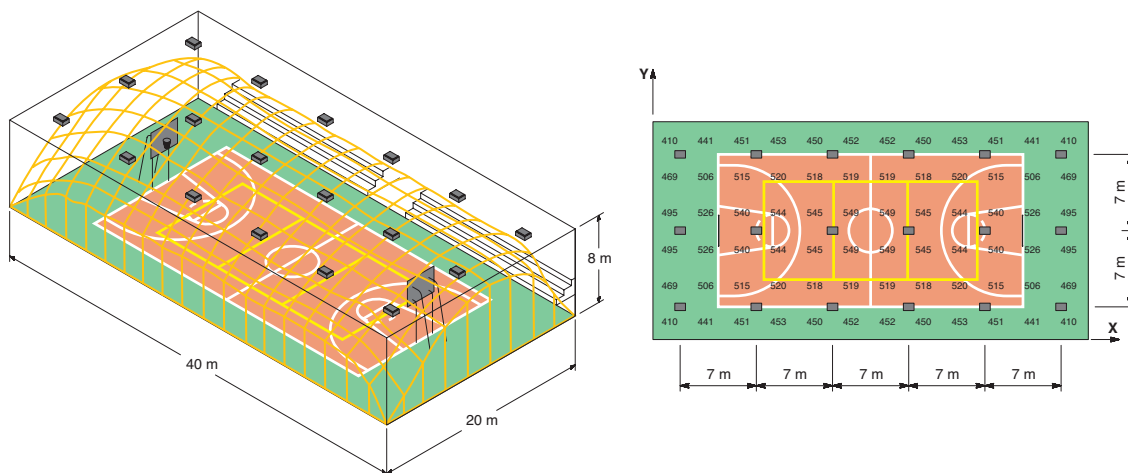
Cable gland:	rubber
Ceiling fixing element:	painted steel - RAL 7035
Packaging:	corrugated cardboard

BEHAVIOUR WITH CHEMICAL AND CORROSIVE AGENTS*

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

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

MULTIFUNCTIONAL GYM 40 x 20 M

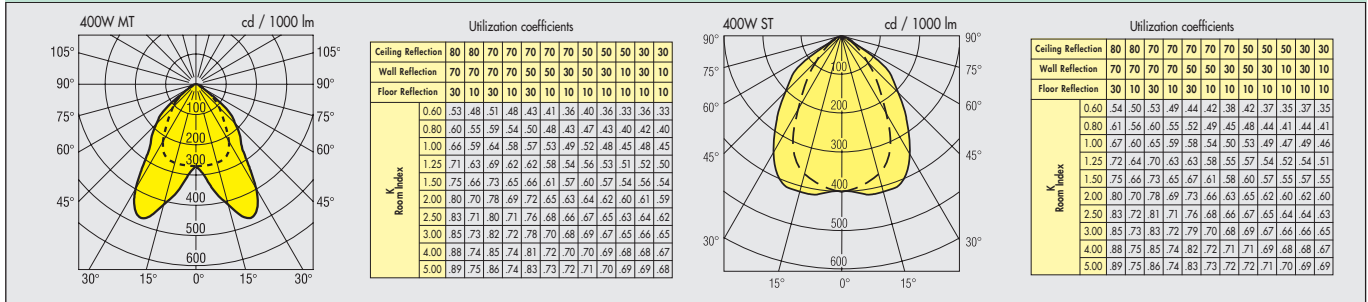


Luminaire Code	Type of optics	Type of lamp	Lamp flux (lm)	N° of lamps per luminaire	Total N° luminaires	Total Power kW	Average lighting E _m (lux)	Uniformity E _{min} /E _{med} / E _{min} /E _{max}
GW 84 915 M	DIFFUSED SYMMETRICAL	MT400W	32000	1	18	8.1	495	0.83 / 0.75

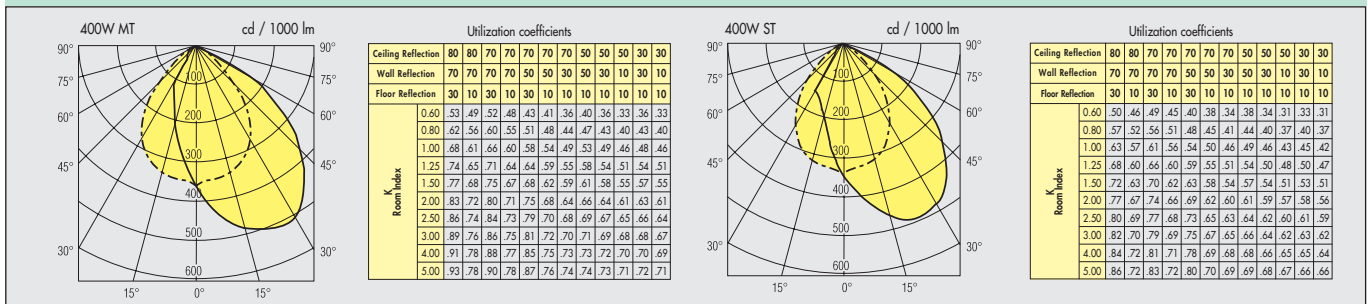
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PHOTOMETRIC CURVES

FRIBAY 400W MT/ST SYMMETRICAL OPTICS

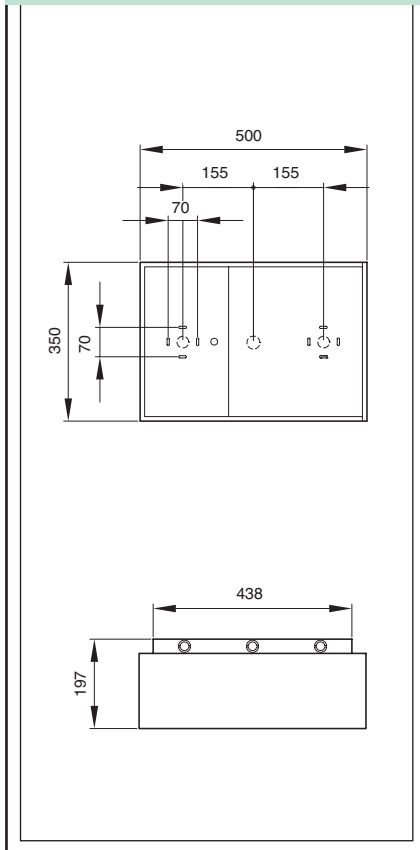


FRIBAY 400W MT/ST ASYMMETRICAL OPTICS



DIMENSION TABLES

FRIBAY



COMPLEMENTARY ITEMS

