

TECHNICAL CHARACTERISTICS

COMPLIANCE WITH STANDARDS

| | | |
|------------|--------------|-----------|
| EN 60598-1 | EN 60598-2-5 | VDE 01710 |
|------------|--------------|-----------|

MATERIALS AND FINISHES

| | |
|----------------------------|---------------------------------------|
| Casing: | die-cast aluminium |
| Corrosion-proof treatment: | "ALODINE 1200" chromate treatment |
| Painting: | polyester grey RAL 7035 |
| Reflector: | aluminium 99.85 polished and anodized |
| Shield: | tempered glass |
| Impact resistance: | 5 J |
| Seals: | silicone |
| External nuts and bolts: | stainless steel |

WIRING

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

ACCESSORIES SUPPLIED

| | |
|----------------------|--------------------------------|
| Suspension clips: | galvanized steel |
| Cable gland: | Pg 13.5 for cables Ø 9÷12.5 mm |
| Retaining chains: | galvanized steel |
| Glass closure clips: | stainless steel |
| Packaging: | corrugated cardboard |

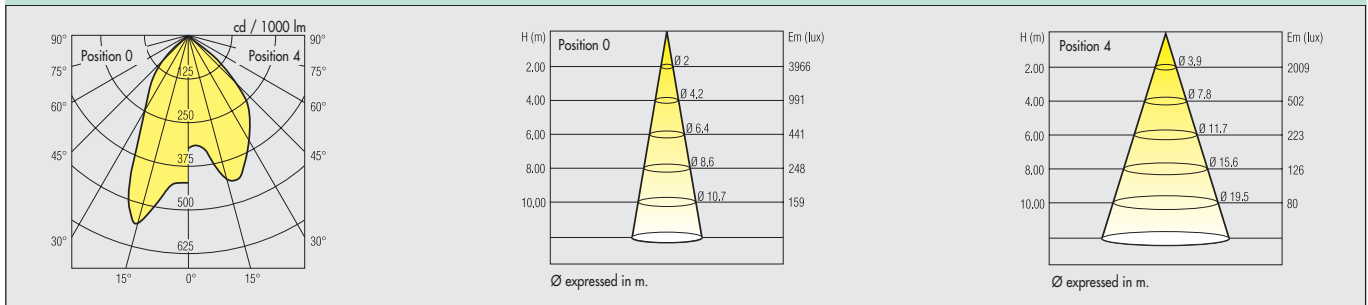
BEHAVIOUR WITH CHEMICAL AND CORROSIVE AGENTS*

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

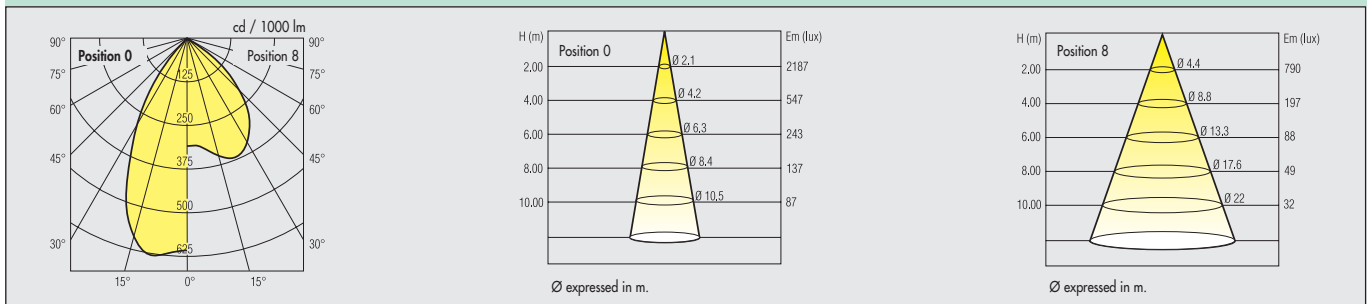
* Values referring to aluminium coated with thermosetting powder. For behaviour with other chemical agents, see the section "General technical information".

PHOTOMETRIC CURVES

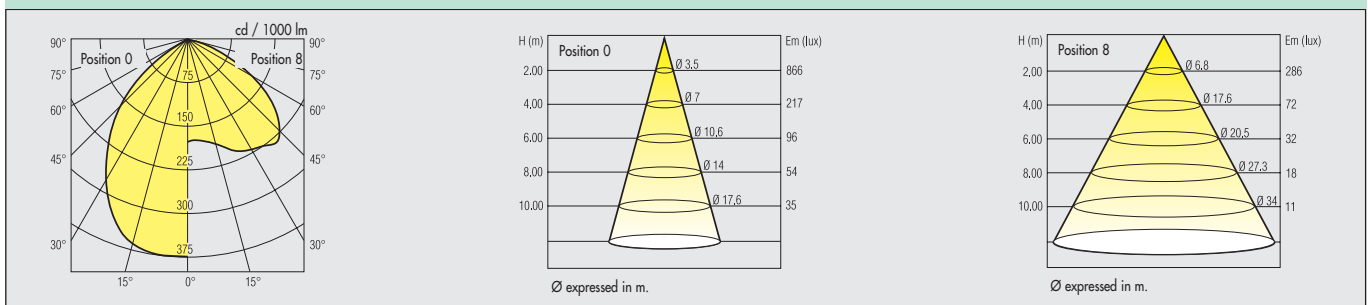
KONO 400W ST



KONO 250W SE

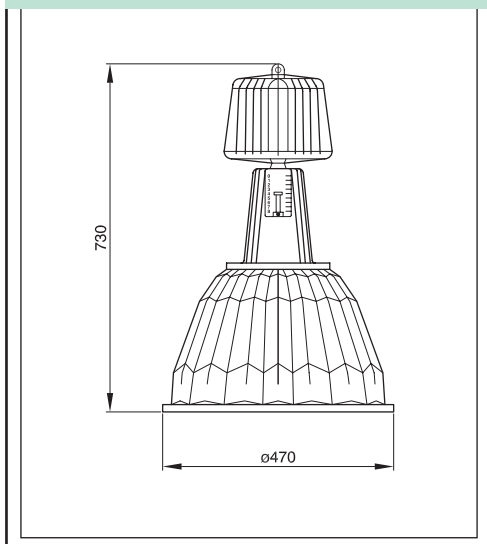


KONO 400W QE



DIMENSION TABLES

KONO



ACCESSORIES

