

Technical features

QS 10 PC QS 10 Fresnel

Electrical

- Standard 230V, 50/60Hz power supply (others available on request)
- Lamp-holder type GX 9.5
- 2m power supply cable (plug available on request)
- Strain relief cable clamp entry into light housing

Safety

- Safety mesh
- Filter-frame locking system
- Compliance to CE EN 60598-2-17 standards

Optical

- Spherical reflector in 99.99% polished and treated aluminium: 100mm diameter
- 150mm diameter anti-halo borosilicate lens mounted onto extended holders to allow ventilation

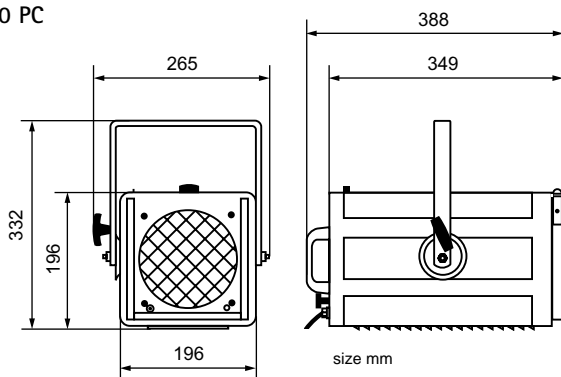
Mechanical

- Steel housing with finned and ribbed structure
- Black Epoxy resin paint
- Labyrinth ventilation to guarantee no light spillage

Operational

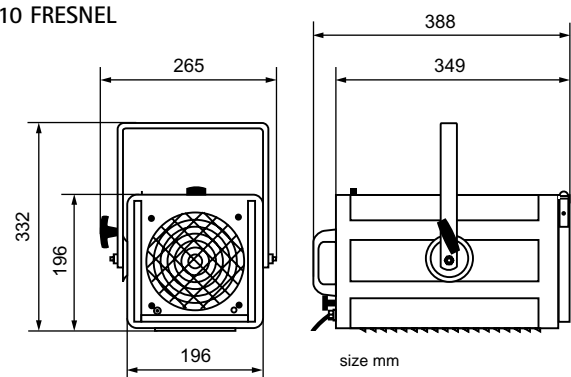
- Access for lamp maintenance via top removable cover
- Reversible yoke with 10mm diameter hole
- Heat insulated knobs and handles
- Focus adjustment by an endless screw mechanism operated by rear knob

QS 10 PC



Net weight Kg 5.5 – Gross weight Kg 6.6 – Box volume m³ 0.041

QS 10 FRESNEL



Net weight Kg 5.3 – Gross weight Kg 6.5 – Box volume m³ 0.041

Information for ordering accessories and different versions

Code

| | |
|---|------------|
| • Quadro 10 PC with safety net | QS 10 PC |
| • Quadro 10 Fresnel with safety net | QS 10 F |
| Accessories | |
| • Colour filter frame | TC S12 |
| • 4-door rotatable barndoors | PL 4 Q10 |
| • Safety bond | FUNE |
| • Theatre C-hook in black painted steel for 30 to 50mm diameter tubes | GAC |
| • TV C-hook in die-cast aluminium (PIVOT DIN adaptor required) | A8 |
| • 29mm/ M10 spigot adapter | PIVOT DIN |
| • Aluminium clamp for 50mm diameter. tubes | HC / 500 |
| • Superclamp | CLAMP |
| • Colour changing scroller, DMX 512 or 0/10V controlled | on request |
| Options | |
| • Clear lens for QS 10 PC | on request |
| • 100–120V lamp version | on request |

Lamps

Theatre (3050 °K)

Film/TV (3200 °K)

| Type / Order code | T21 | T19 | CP 67 | CP70 |
|---------------------------------|-------|-------|-------|-------|
| Power (W) | 650 | 1000 | 650 | 1000 |
| Lampholder | GX9.5 | GX9.5 | GX9.5 | GX9.5 |
| Light-centre/base distance (mm) | 55 | 55 | 55 | 55 |
| Luminous flux (Lumen) | 13000 | 21500 | 16500 | 25000 |
| Life time (hours) | 900 | 750 | 400 | 200 |
| Colour temperature (°K) | 3050 | 3050 | 3200 | 3200 |
| Supply voltage (V) | 230 | 230 | 230 | 230 |
| Nominal current (Amp.) | 2.8 | 4.3 | 2.8 | 4.3 |