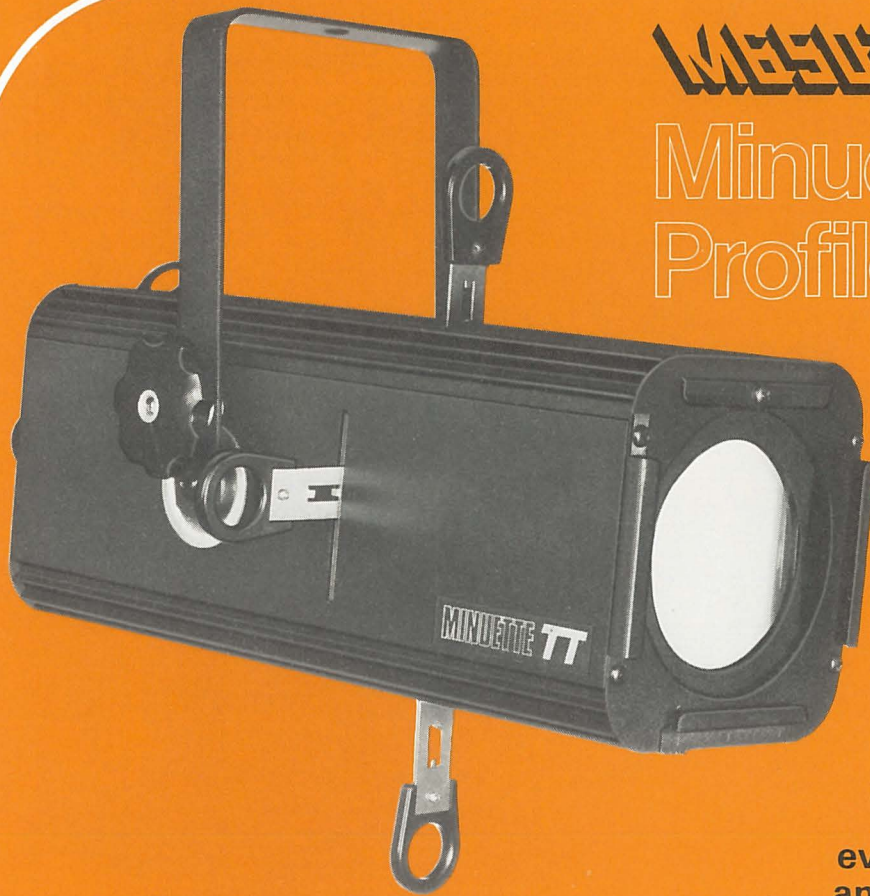


CCT

theatre lighting

WABE

Minuette TT Profile Spotlight

26° • 39° • 47°

- 650W
- Compact
- Efficient
- Lightweight

This new spotlight joins the Minuette range. A family of luminaires for every type of entertainment and emphasis lighting need.

The Minuette TT is a new Profile Spotlight which is very similar to the Minuette Zoom Profile Spotlight it is designed to complement. It has a non-zoom lens system for 26° beam angle which, with its unique easily accessible magazine can be user adjusted with additional lens for beam angles of 39° and 47°.

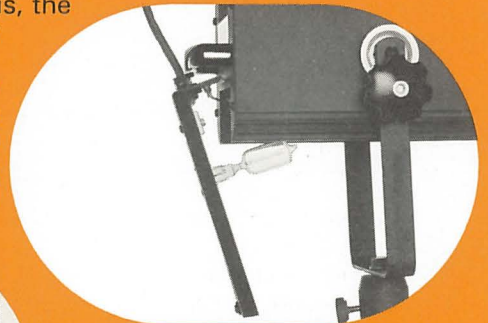
The optical system can be adjusted to give precise beam shaping by four thermally insulated tempered stainless steel shutters or a drop-in iris, the

gate for which can alternatively be used for Gobo patterns.

The finned aluminium construction system is generally identical to the Minuette Zoom Profile with easy lamp and lens access, removable shutters and full width rear handle.



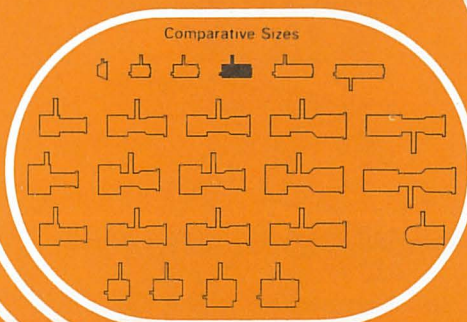
The 4 Shutters are removable. Gate is for drop-in Iris or Gobo holder.



Hinged bottom gives easy access to lamp and reflector.



Standard lens magazine and optional wide angle lens.



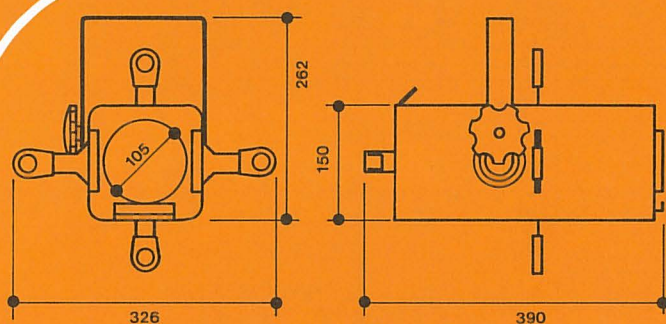
Comparative Sizes

Full width thermally insulated rear handle is standard.



MINUETTE TT
650W
26°/39°/47°
3.2 kg

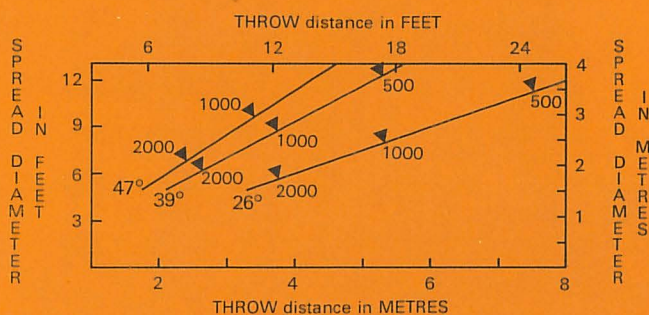
technical data



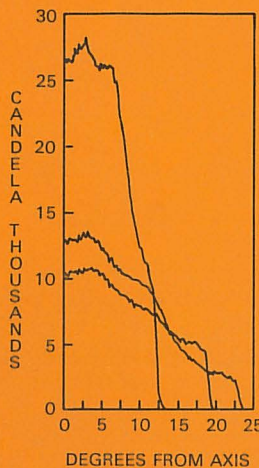
Order Code **Z0601**

Weight 3.6 kg

Photometric Data



The figures on the diagonal lines indicate the maximum illumination value in LUX in the beam



Typical performance based on calibrated 650W 240V T27 lamp C13D biplane filament, 400 HOUR, 3100°K, 14,500 LUMEN

HARD EDGE FOCUS

- NARROW SPREAD** CUT-OFF angle 26°
1/2 peak angle 19°
28,000 peak CANDELAS
- MEDIUM SPREAD** CUT-OFF angle 39°
1/2 peak angle 26°
14,000 peak CANDELAS
- WIDE SPREAD** CUT-OFF angle 47°
1/2 peak angle 28°
12,000 peak CANDELAS

Specification

The Minuette Profile spotlight shall have a maximum rating of 650W. It shall be constructed from finned aluminium extrusions, formed aluminium and steel sheet. There shall be an 89mm x 127mm focus plano convex lens in removable magazine moving in guided channel. Focus adjustment shall be by external locking knob. In addition to the standard lens the magazine shall have two additional alternative locations for an extra 89mm x 127mm plano convex lens to provide beam angles of 39° and 47° with access plate for cleaning. The bottom of the luminaire shall be hinged at the back and support a stainless steel assembly carrying a GY9.5 lampholder. Access to lampholder by 'tool only' fastener. The anodised and polished aluminium reflector shall be in fixed location behind the gate with access for cleaning. There shall be an earthed copper braid between the main lamphouse and bottom tray. Internal high temperature wiring

from lampholder shall terminate in a porcelain connector block mounted at the rear. The external 3 conductor 1m long high temperature cable shall be secured by a compression gland and terminate at the porcelain connector. The gate shall comprise 4 independently operated removable tempered stainless steel shutters with heat resistant ring knobs and runners to take iris or gobo holder. The front plate shall be formed with colour frame runners and supplied with 1 aluminium 125mm sq frame as required. Yoke shall be in 4mm steel and tapped for 10mm bolt. Yoke shall be bolted to lamphouse with tilt control via heat insulated large diameter knob and friction locking disc forming part of the lamphouse. A full width heat insulated handle shall be fitted as standard to the rear of the luminaire. The unit shall be finished in electrostatically applied high temperature baked epoxy paint.

Accessories

- Z00436 W/A p.c. lens
 - Z00433 Drop-in iris
 - YO400 Drop-in gobo holder
 - Z00431 Extra filter frame
 - Z0215 Colour Wheel
 - Z0085 Safety chain
 - Z0083 Hook clamp
 - YO057 Spigot
- For Colour Wheel controls see Chromatic MX Data Sheet

CCT theatre lighting limited

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