

354 overhead suspended shield & LED 130F lamp

354/P76/LED130F-0031 (250 cm ceiling track, 76 cm x 61 cm centre mounted lead acrylic shield with patient contour cut-out & LED 130F examination lamp)

Track mounted, moveable upper body protection

This 76 cm x 61 cm shield uses 0.5 mm equivalent lead acrylic (@150 kV) for effective protection to the upper body. The central mount system allows 360 degrees of rotation ensuring the shield's corner cut-out can be effectively positioned over a patient. An optional 0.5 mm Pb equivalent curtain can be added to further reduce scatter emanating from the patient. The LED 130F lamp is a compact yet practical examination light with a light output of 70,000 lux.

354 x-ray shield, 76 cm x 61 cm with corner cut-out

- > 0.5 mm equivalent lead acrylic (@150 kV).
- > Central mount system allows 360 degrees of rotation.
- > Optional: 0.5 mm Pb equivalent flexible curtain fitted across the 61 cm lower profile (354/P/LR).

LED 130F examination lamp

- > Light intensity at 1 metre: 70,000 Lux.
- > Colour rendering index R_a 96.
- > Focusable light field size: 13 cm to 19 cm.
- > Electronic light intensity control at lamp head: 50% to 100%.
- > Colour temperature: 4500 Kelvin.
- > Temperature increase at head area: 0.5°C.
- > Total power consumption: 16 W.
- > Light source: 19 LED's.
- > Life span of over 60,000 hours.
- > Diameter of lamp head: 33 cm.
- > Detachable sterilizable handle included.

Ceiling track system

- > Consisting of:
 - 250 cm aluminium track* and moveable carriage
 - 80 cm ceiling column*
 - 2 x two-part suspension arm
 - 76 x 61 cm shield with corner cut-out
 - LED 130F lamp
- > Optional extras:
 - Second track carriage - for two additional suspended devices.
 - Cable management system so lamp cables can be contained and managed within a separately supplied flexible energy chain.

* See over - other lengths available.



