

Product designation

Reflector PAR

Article no. 33.113.00

Product description

Aluminium reflector, the inside reflecting surface has a very shiny coating, with Pulso bayonet mount. The reflector is shaped into a perfect parabola, focussed at the protecting glass of the lamp base. A phenomenal light power is achieved, which is compared to structured standard reflectors is 1.3 f-stops superior. For a more even light distribution we recommend using the matt protecting glass supplied. While it does introduce a slight 0,7 f-stop reduction in power; illumination is nevertheless uniformly concentric with a marked centre highlight.

Scope of delivery

Reflector, protecting glass matt UVE

Technical data

Light angle range	48°
Dimensions	Ø 29,55 x 18,3 cm
Weight	470 g
F-stop at 2 m distance 100 ISO, 3200J, with protecting glass UVE matt	focussed: 90 8/10 defocussed: 90 2/10
3200J, with protecting glass clear UVE*)	focussed: 128 5/10 defocussed: 90 5/10

*) The use of a clear protecting glass is only recommended for indirect lighting as the light source can reflect itself due to the mirror-finished reflector.

Compatibility

Compatible with all broncolor lamp bases and compact units construction year 1972.

Accessories

Honeycomb grid	Art. no. 33.206.00
Barn door with 4 wings	Art. no. 33.246.00
Colour filter assorted	Art. no. 33.306.00