

## SPECIFICATION DETAILS - PR14-F & P/CONVEX



### 1000/1200W FRESNEL & PEBBLE CONVEX BEAM SPREAD 7-70 deg

#### FRESNEL

Code PR14-F

Beam Angles 6/65 deg

Length 300mm

Width 310mm

Height 400mm

Body 230x230mm

Weight 5.0kg

#### LIGHT OUTPUT

7 Deg at 10M = 9300 Lux

70 Deg at 10M = 650 Lux

(Dimensions include the Yoke, Lock-off Knob etc.)

#### PEBBLE CONVEX

Code PR14-PC

Beam Angles 6/65 deg

Length 360mm

Width 310mm

Height 400mm

Body 230x230mm

Weight 6.3kg

#### LIGHT OUTPUT

7 Deg at 10M = 10500 Lux

70 Deg at 10M = 500 Lux

(Dimensions include the Yoke, Lock-off Knob etc.)



#### PRINCIPAL FEATURES

- **8" LENSES FOR MORE POWER AND SMOOTHER OUTPUT**
- Power Cut-off Micro Switch
- Positive Gel Frame/Barndoor Retention System for improved Gel Frame security, plus it allows these units to stand easily in the nose-down (vertical) position for floor storage.
- Slider systems are independent of the body structure ensuring trouble-free operation even if the body does sustain some dents or damage.
- Safety cables are permanently swaged to the rear casting.
- A Gel Frame is a standard inclusion with each unit.
- Plug Adaptor (Piggy-back type) is also standard.
- Beam Shapers (Shutter Blades) are included with all PROFILES

#### MAINTENANCE

All Components are easily accessible via hinged or sliding doors for fast, simple maintenance, with absolutely no pop-rivets being used for fastening purposes.

#### PAINT

External paint is specially formulated heat and scratch resistant Powder Coat, with internal components being manufactured from Zinc Annealed Steel. All units are available in a wide range of colors.

#### LIGHT OUTPUT

Both Luminaires are extremely efficient with light output being very even and with both units having the same **outstanding range of beam angles.**

The P/Convex unit has a more intense narrow angle output combined with a **more defined beam edge at all beam angles and a generally smoother light distribution.**

#### CONSTRUCTION

These Luminaires are constructed using aluminum extrusions and high pressure die castings to provide robust performance and excellent heat dissipation characteristics. With recessed Slider Knobs these units are therefore ideally suited to heavy duty applications  
i.e. hiring or touring.

#### INCLUSIVE ACCESSORIES

Safety Cable, Gel Frame,  
& Plug Adaptor

#### OPTIONAL ACCESSORIES

**Barn Doors**  
**WEATHER PROOFING**

#### LAMPS

|     |       |        |
|-----|-------|--------|
| T19 | 1000W | 700hrs |
| T29 | 1200W | 400hrs |

**LAMPHOLDER**  
Bender & Wirth GX9.5

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