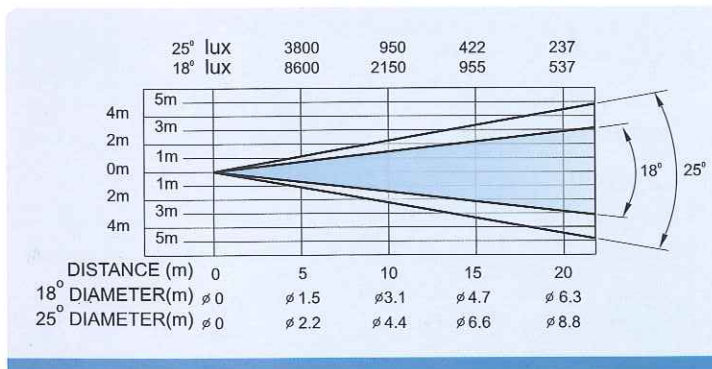


Pilot 1200

PR-2900

DMX Channels

CH1 Strobe	000-009	010-024	024 — strobe speed — 249	250-255																
CH2 Dimmer	000-024	dimmer 0-100%		025-255																
CH3 Iris	000	iris		255																
CH4 Fixed Gobo	000-031	032-063	064-095	096-127	128-159	160-191	192-223	224-255	stop											
CH5 Pan	000	pan (x)		255																
CH6 Tilt	000	tilt (y)		255																
CH7 Focus	000	focus		255																
CH8 Zoom	000	zoom		255																
CH9 Colour Wheel	024	030	036	042	048	054	060	065	071	077	083	089	095	101	107	114	177	191	192-255	stop
CH10 CYM-Cyan	000	CYM - cyan		255																
CH11 CYM-Yellow	000	CYM - yellow		255																
CH12 CYM-Magenta	000	CYM - magenta		255																
CH13 Rotating Gobo	000-050	051-101	102-152	153-203	204-255															
CH14 Gobo Rotation	000-119	120	183	184-191	192	255	stop													
CH15 Prism	000-050	051-101	102-152	153-203	204-255															
CH16 Prism Rotation	000-119	120	183	184-191	192	255	stop													
CH17 Effects Wheel	000-050	051-101	102-152	153-203	204-255															
CH18 Frost	000	frost		255																
CH19 Pan&Tilt Speed	000	pan & tilt speed		255																
CH20 Pan Fine 16Bit	000	pan fine 16bit		255																
CH21 Tilt Fine 16Bit	000	tilt fine 16bit		255																
CH22 Control	000-170	lamp & reset		171-255																



TECHNICAL DATA

VOLTAGES:

200/220/230/240V AC, 50Hz or 60Hz

POWER CONSUMPTION:

1628W@220V

LAMP: PHILIPS MSR 1200 SA/DE

or OSRAM HMI 1200 W/S
Colour Temperature: 6000°K
Socket: SFC10-4
Manufacturers Rated Lamp Life: 750 Hours

COLOURS:

CYM colour mixing system
1 wheel with 7 fixed Dichroic colours plus white
With variable speed bi-directional rainbow effect

COLOUR TEMPERATURE CORRECTION:

2 colour temperature correction filters

GOBOS:

Rotating gobo wheel
4 interchangeable gobos + white, indexable, bi-directionally rotating at variable speeds.
Fixed gobo wheel
4 interchangeable gobos + white, the fixed gobo wheel can scroll in either direction at variable speeds.
Both glass gobos and metal gobos may be fitted to either wheel.
Gobo outer diameter: 51.8mm
Gobo image diameter: 48mm

PRISM: 1 x 2 facet, 1 x 3 facet, 1 x 5 facet, 1 x linear prisms, indexable, bi-directional rotation at variable speeds

FOCUS: DMX controlled focus

EFFECT FILTERS: 1 ultraviolet filter and 1 bicolour filter

FROST: Variable frost effect, 0-100% linearly adjustable

SHUTTER:

Double shutter blades, 0-100% linearly adjustable

STROBE: 1-7 F.P.S.

HEAD MOVEMENT: Pan 540°, Tilt 270°

ZOOM: 18°-25° linear zoom

IRIS: Continuously variable iris

CONTROL: DMX512, 20 channels plus 2 channels for high resolution Pan and Tilt

OTHER FUNCTIONS:

Adjustable Pan & Tilt speed, Projector usage time display, lamp time display.

HOUSING: Metal and composite plastic (IP20)

WEIGHT: 54Kg.

DIMENSIONS: See Drawings

Dimensions

