

LUX HOT BEAM 280

Hybrid 3-in-1 moving head with functions of all main classes as BEAM, SPOT and WASH. For key parts of fixture there are used spares such as lens, color wheel and gearwheels from european manufacturers. The head can be best choice for theatrical stage and for touring,



Source		Control		Package contains	
Lamp	Discharge lamp YODN MSD 280R10	Multifunctional LCD display		Moving head	1 pc
Lifespan	2000 hours	DMX channels	24/16	Power cord	1 pc
Color temperature	7800 K	Modes	DMX512/master-slave/auto	Signal cord	1 pc
Optical system		Movement		Mounting bracket	2 pcs
Luminous flux	11 000 lm	Pan	540°	User manual	1 pc
Illuminance	96 000 lux @ 2.5°, 6 m	Tilt	270°	Size	
Beam angle	2.5° - 10° (beam), 5° - 20° (spot)	Resolution	8/16 bit	Product	382x365x587 mm
Zoom & Focus	Linear motorized	Power supply		Flight case for 2 fixtures	960x510x740 mm
Functions		Input	AC 110-240 V,50/60 Hz	Carton	460x440x580 mm
Color wheel	13 colors + open	Total power	430 W	Weight	
Gobo wheel 1	14 fixed gobos + open	Connections		N.W.	16 kg
Gobo wheel 2	9 rotation gobos + open	DMX512	XLR 3-pin in/out, XLR 5-pin in/out	G.W. (flight case 2 in 1)	73 kg
Gobo size	Gobo diameter 14.9 mm, image diameter 13 mm	Power	powerCON in	G.W. (carton)	20 kg
Prism	6-faced linear and 8-faced circular rotating prisms				
Frost-filter					
Strobe	Mechanical				
Dimer	Mechanical 0-100%				