AGILIO

Technical Data (1/2)*

LIGHT SOURCE

Type	White Light LED
Power	100 W
Lifetime	50.000 h
CCT	Default: 4,000 K on request: 3,000 K | 5,700 K
CRI	95+
CQS	90+
TLCI	90+
TM-30-15 Rf/Rg	90+ / 95+

OPTICAL SYSTEM

Total Output	up to 6,500 lm
Min. Zoom	15°
Max. Zoom	35°
Zoom Ratio	1:2
Output Lens Diameter	14 mm / 4.5 in
CCT fixture	3,784 K
Others	UVA and IR free light

MOVEMENT

Pan	450°, 16 bit

CONTROL & PROGRAMMING

Control Protocols	DMX (USITT DMX512-A)* | RDM (ANSI/ESTA E1.20)* *via DoP
High-Res Kanäle	Dimmer | Pan | Tilt
Dimming Curves	Linear | Logarithmic | Square
Setting and addressing	DIP Switches for DMX Address | DoP Channel and Addressing Mode | Fixture Serrings via DMX and RDM | DoP
Firmware Update	DMX Link via Dprog

CONNECTIONS

Power connection	3-circuit track adapter (fix connected to phase 3)

ELECTRICAL SPECIFICATIONS

Power input	100 – 240 V AC / 50 – 60 Hz
Power supply unit	Auto-ranging electronic switch-mode
Typ. Power	120 W

THERMAL SPECIFICATIONS

Cooling type	combined convection and forced air
Max. ambient temperature	45 °C / 115 °F
Min. ambient temperature	5 °C / 40 °F

INSTALLATION

Location	Dry location only. Only to be installed outside harms reach

CONSTRUCTION

Housing color	White
Housing material	High-impact flame-resistant thermoplastic	Aluminum	Steel Metal Plates
Protection Rating	IP 20
IK Rating	IK 04
Construction Features	Static-Position at No-Power	Manual Movement Button	Power Trackmount Adapter	Optional Optic Accessories (Beamshaper)	Architectural Design (by Zumtobel)	DIP Switches for DMX Address	DoP Channel and Addressing Mode

DIMENSIONS & WEIGHT

Height Head vertical	364 mm / 14.4 in
Height Head straight down	389 mm / 15.3 in
Width Head straight down	278 mm / 10.9 in
Depth Head straight down	125 mm / 4.9 in
Weight netto	4.85 kg / 10.7 lbs