

DedoLight DLH 400D

Powerfull Daylight Lighting System



SnapShot

- Extraordinary clean beam with perfectly even distribution and no stray light
- Patented focus mechanism with dual lens optics and focusing motion
- Super flood - provided by a unique second lens which moves towards the lamp and mirror when going "wide" to produce an enhanced flood angle
- Super spot - provided by a simultaneous movement of the second lens, moving in the opposite direction, away from the lamp and mirror, producing a tighter spot

Applications

- Industry – Machinery / Plant Construction
- Industry – Manufacturing / Packaging
- Industry – Product Development / Testing
- Biomechanics / Sports
- Research / Technical Education
- Advertising / Entertainment

Photometrics

Distance Meter	1	2	3	4	5	10	15	20
Flood Lux	14430	3542	1583	883	581	173		
Medium Lux	56200	19590	9366	5480	3445	926	380	
Spot Lux	204547	62230	26810	14860	8870	2024	990	560

Lamp: Sylvania 400W HMI
Color Temperature 6000°K

DedoLight DLH 400D – Specifications

Mounting	5/8" (16mm) stud. Adapter available for other mounting
Tilt Control	Tilt pivot at center-of-gravity provides excellent balance and positive locking
Focus Control	Rear focus knob provides smooth, precise, variable movement
Additional Features	Safety switch prevents operation when access door is open. On/Off pushbuttons located on both head and ballast for ease of operation
Weight	4 kg
Max. Wattage	400 W MSR
Cable Length	7 m

Electronic Ballast DEB 400D

Weight	3,4 kg
Max. Wattage	400 W MSR
Input Voltage	Automatic sensing 90 - 255 VAC
Indicators	3 light status indicator (ready, lamp, heat)
Dim Range	30 %

DedoLight DLH 400D Kit

contains:	1 Light head
	2 Bulbs (1x replacement)
	1 Flicker free ballast
	1 Barndoor
	1 Tripod (separate bag)
	in carry case

Note: Specs are subject to change at any time. February 09

DedoLight carry case



Electronic Ballast DEB 400D

