

UPDATE ON:
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Technical Detail & Comparison Between 40w COB Zoom Light & 70w CDMT Zoom

Cat. Ref. : KIZM-05

Heavy
Duty



60° Tilt
& 360° Rotate
IP-30

Pressure Die Casted Aluminium & Powder Coated Body

40watt

4000 LUMEN minimum
Replacement Of 70w CDMT



PF ≥ 0.9
THD ≤ 10%
EFFICIENCY > 90%

Powered by
PHILIPS
Driver



Energy efficiency & Energy Costs	40W COB Led Zoom Light		70W CDMT Zoom
Life Span (average)	50,000 hours		10,000 hours
Watts of electricity used with Drivers / Ballast	Only 40watt.		70W + 15W (Ballast) = 85w
Dimensions & Electrical Parameters	Wt. 925gm	CD OD H 170 187 145	I/P Voltage 140V ~ 270V AC Frequency - 50Hz
Units /hr	0.04		0.085
Units 11Hrs/day	0.44		0.935
Units 11Hrs/ Day / Year	160.6		341.275
General Ind. Cost of Electricity @ Rs. 8.5	Rs. 1365.1 /-		Rs. 2900 /-
Saving / Year	Rs. 1535 /- (Saving in Maintenance Extra)		
LUX Measured on 10ft Height	1800		
LUX Measured on 12ft Height	1400		
LUX Measured on 14ft Height	1100		

40W Cob Zoom Light Lux Measurement Beam Angle 30°

