



# ELLIPSOIDAL 40 DMX/ 10 DMX/40 RGB E-40D/E-10D/E-40D TC

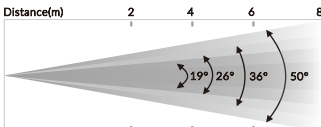


## Specifications

Light Source: 1 x 36W cool/warm white LED (E-40D)  
 1 x 20W RGB LED (E-40D TC)  
 1 x 12W cool/warm white LED (E-10D)  
 Color Temperature: 3200±150K/5600±150K (optional)  
 Beam Angle: 19°/26°/36°/50°

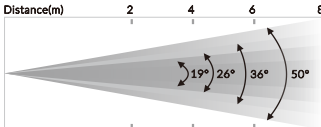
## Photometrics Diagram

### E-40D



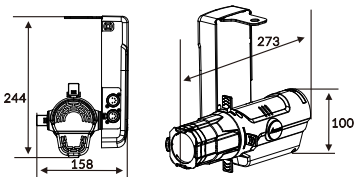
19°Lux	CW	2920	730	322	180
	WW	2758	680	310	170
Diameter(m)	CW/WW	0.68	1.34	2.01	2.68
26°Lux	CW	1950	488	215	121
	WW	1842	461	205	115
Diameter(m)	CW/WW	0.94	1.85	2.78	3.70
36°Lux	CW	1170	290	130	70
	WW	1010	250	112	62
Diameter(m)	CW/WW	1.31	2.59	3.91	5.19
50°Lux	CW	596	150	66	37
	WW	517	130	58	32
Diameter(m)	CW/WW	1.87	3.73	5.59	7.46

### E-10D



19°Lux	CW	2002	501	223	125
	WW	1898	475	211	120
Diameter(m)	CW/WW	0.68	1.34	2.01	2.68
26°Lux	CW	1095	274	122	68
	WW	981	246	109	62
Diameter(m)	CW/WW	0.94	1.85	2.78	3.70
36°Lux	CW	540	135	60	33
	WW	415	103	46	25
Diameter(m)	CW/WW	1.31	2.59	3.91	5.19
50°Lux	CW	310	77	34	19
	WW	212	53	23	13
Diameter(m)	CW/WW	1.87	3.73	5.59	7.46

## Dimensions(mm)



## Control

DMX Channel: 1/2 Channels (E-40D/E-10D)  
 1/2/3/8 Channels (E-40D TC)  
 Control Modes: DMX512, RDM  
 Firmware Upgrade: Update via DMX link

## Construction

Power Socket: Power cord out  
 Data In/Out: 3-pin XLR  
 Protection Rating: IP20

## Electrical and Physical

Power Voltage: AC 100~240V, 50/60Hz  
 Power Consumption: 32W (E-40D)  
 31W (E-40D TC)  
 16W (E-10D)  
 Dimensions(mm): 273x158x100mm  
 2Kg (E-40D/E-10D)/1.6Kg (E-40D TC)  
 Dimensions(in): 10.7"x6.2"x3.9"  
 4.4lbs (E-40D/E-10D)/3.5Kg (E-40D TC)

## Features

E-40D/ E-40D TC/ E-10D is DMX Version, Uniform light, sharp image edge, and self-locking focus lens. The product takes advantage of the heat pipe heat conduction and housing feature to dissipate heat without a fan to prolong LED life.