

Space Mini Profile 40Z

40Watt track mount LED gallery light

Equipped with 4 wire track adapter. The Space Mini Profile 40Z is a 40W COB LED gallery light (framing projector) with zoom function. It features high CRI over 92, zoom range from 15° - 30°, color temperature 3,200K, 4,000K or 5,600K selectable.

Key Features

- 40Watt COB LED
- 3200K, 4000K or 5600K color temperature selectable
- High CRI of 92
- Die-casting aluminum housing, fan-free design
- 15° - 30° zoom lens
- Flicker free
- Compact body, easy to set up
- DMX control available (DMX cable linked separately)
- Universal compatible, work with Global, Eutrac and other main stream four wire track

Specifications

PHYSICAL

Length: 408 mm (16.1 in.)
 Width: 162 mm (6.4 in.)
 Height: 124 mm (4.9 in.)
 Net Weight: 2.3 kg (5.1 lb.)

DYNAMIC EFFECTS

Electronic shutter effect: Instant open and blackout
 Electronic dimming: 0 – 100%
 Strobe and pulse effects: Variable speed and action, random strobe

CONTROL AND PROGRAMMING

Control options: DMX, RDM, stand-alone
 DMX channels: 1
 Dimmer frequency: 1.2 – 24.0 KHz
 DMX address setting: Control panel with LED display or via RDM
 DMX compliance: USITT DMX512-A
 RDM compliance: ANSI/ESTA E1.20
 RDM function available for addressing and settings

OPTICS

Light source: 40W COB LED
 Color temperature: 3,200K, 4,000K or 5,600K optional
 Minimum LED lifetime: 50,000 hours
 Zoom lens: 15° - 30° manual zoom

PHOTOMETRIC DATA



3,200K 419lux @5m 15°

CRI (Color Rendering Index) : >92

TM-30 Rf (IES TM-30-15 Fidelity Index): >94

TM-30 Rg (IES TM-30-15 Gamut Index): >102

TLCI (Television Lighting Consistency Index): >97

For more information, please refer to the datasheet

CONSTRUCTION

Housing: Die-casting aluminum, Stretch aluminum, engineering grade flame-retardant plastic
 Color: Black or white variant

GOBOS & COLOR FRAME

Gobo size: E-sized, OD 37.5mm, image area 25.4mm, thickness 1.4mm max.
 Color frame size: 70 x 70mm (2.8 in. x 2.8 in.)

INSTALLATION

Mounting: track adapter
 Environment: IP20 indoor use
 Minimum distance to combustible materials: 0.2 m (0.7 ft.)
 Minimum distance to illuminated surfaces: 0.5 m (1.6 ft.)

CONNECTIONS

Power connection: track adapter (Global, Eutrac, Staff, Ivela, Nuco and other main stream adapter compatible)
 DMX & RDM data in/thru: 3-Pin XLR in & out

ELECTRICAL

AC power: 110V or 240V AC

TYPICAL POWER AND CURRENT

230 V, 50 Hz: 38Watt max

Measurements made at nominal voltage with all LEDs at full intensity. Allow for a deviation of +/- 10%.

THERMAL

Cooling: Convection

Maximum ambient temperature (Ta max.): 40° C (104° F)

Minimum ambient temperature (Ta min.): -10° C (14° F)

APPROVALS

EU safety: EN IEC 60598-2-17:2018, EN 60598-1:2015+A1:2018,
EU EMC: EN 55015:2013+A1:2015, CISPR 15:2013+A1:2015,
EN 61547:2009, IEC 61000-4-2:2008

INCLUDED PARTS

Color frame
User manual

OPTIONAL PARTS

Mounting bracket
Gobo holder

Photometric Data

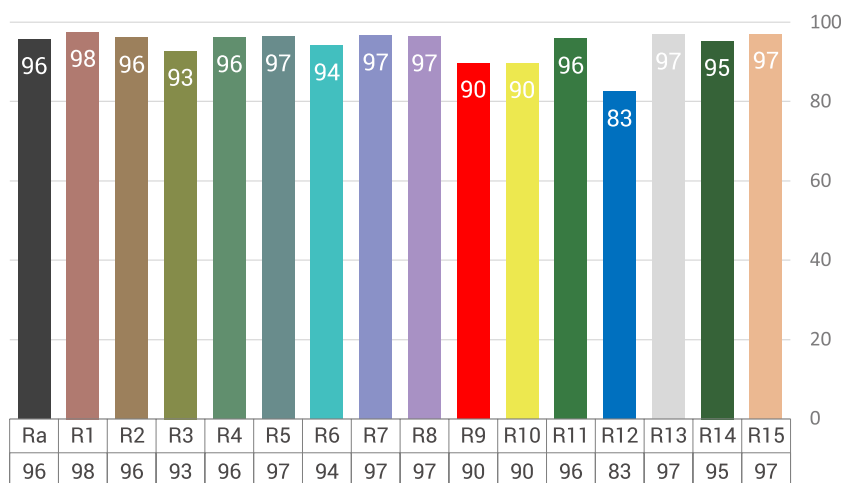
Minimum spot - 15° - 5600K

Distance(m)	2	3	4	5	6	7	8	9	10
Distance(ft)	6.6	9.8	13.1	16.4	19.7	23	26.2	29.5	32.8
Lux	4760	2230	1169	733	511	382	289	229	185
Beam width(m)	0.67	1.00	1.34	1.67	2.01	2.34	2.68	3.01	3.35
Beam width(ft)	2.20	3.28	4.40	5.48	6.59	7.68	8.79	9.88	10.99

Maximum spot - 30° - 5600K

Distance(m)	2	3	4	5	6	7	8	9	10
Distance(ft)	6.6	9.8	13.1	16.4	19.7	23	26.2	29.5	32.8
Lux	2160	1020	605	346	240	187	156	115	96
Beam width(m)	1.11	1.66	2.21	2.77	3.32	3.87	4.43	4.98	5.53
Beam width(ft)	3.64	5.45	7.25	9.09	10.89	12.70	14.53	16.34	18.14

Color Rendition - 3200K



Order Code

Code	Description
50475	15° - 30°, 3200K, Black
50575	15° - 30°, 4000K, Black
50675	15° - 30°, 5600K, Black

*For white housing, add extension -2.

Example: 50575-2 (15° - 30°, 4000K, white housing.)

*Note: Cost of white version is higher, and different MOQ requirement, please contact us in advance.