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Model: **ESL-GD22B40A**

4-wire integrated track

Matched with 4-circuit integrated track for independent zoning light control.

Appearance & Installation

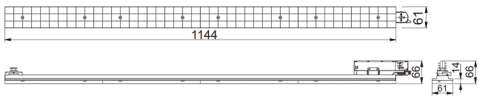
Cylindrical all-aluminum lamp body paired with a 3-circuit track adapter, finished in matte white across the entire housing, with built-in cooling fins at the rear of the lamp head.
Universal rotating bracket: The lamp head supports 360° horizontal rotation and multi-angle vertical tilt for flexible beam positioning.
Optical structure: COB reflector lens, delivering two lighting effects — wall-washing soft hill light and focused spotlighting.



Optical Performance

Matrix uniform LED layout, CRI Ra90, MacAdam ≤5, vivid and lifelike color rendering.
Wide flood beam even lighting, UGR<19 anti-glare diffuse optics, no dazzling bright spots.
Multiple CCT options: 3000K / 4000K / 5000K / 3CCT tunable, specially for fresh food, apparel, goods display and large-area ambient lighting.
Multiple CCT options: 3000K / 4000K / 5000K / 3CCT tunable, for clothes, jewelry, produce and art exhibits.

Dimensions (mm)



MOUNTING	
Mounting location	Track
Type	4 wire

ELECTRICAL	
Voltage	220V-240V
Frequency	50/60Hz
Dimming	Depending on driver

DIMENSION	
Dimension	1144×61×66mm
Height	NO
Cut out	NO

LIGHT	
Adjustibility	30° / 60° / 90°
Light distribution	Direct
Unified glare rating (UGR)	<19

LAMP DESCRIPTION	
Lamp type	COB/CSP
Colour rendering index (CRI)	Ra≥90
MacAdam	<5

OTHERS	
LED life Time	5 YEARS (Ta 25°C)
Environment temperature	-20°C~40°C
Ingress protection	IP20

Product Code	LED Power	Ingress Protection	Light Sour ce Code	CRI>	CCT	Luminous flux	Beam Angle (BA°)	Driver Options	Housing Color	Ring Color
GD22B40A	30W 40W 60W	IP20	COB	90	3000K 4000K 5000K 3CCT	120 lm/w	Reflector 90°	Non-dim	Black Whit e	Black Whit e

4-Circuit Integrated Aluminum Track Rail, Zoned Dimmable Commercial Lighting Track