



General Description

The DBL 591R is a recessed luminaire kit featuring a parabolic louver. Designed for commercial and industrial applications, it can work with a variety of LED tube and LED module combinations. Its body features a technical post-painted finish with 92% reflectance to deliver outstanding light distribution, lowering maintenance and extending fixture lifetime. The parabolic louver controls glare while efficiently distributing light.

Features and Benefits

- Recess-mounted installation.
- Accommodates 3 x T8 lamps or LED modules.
- Optional driver box system for driver installation.
- Electrostatically applied polyester powder coat paint in Matte White finish with 92% reflectivity.
- Body is formed and welded in 26-gauge steel (0.45mm).
- Driver box system is 23-gauge steel (0.60mm).
- Parabolic louver latch system provides easy access and maintenance.
- Custom LED pattern holes available (contact Customer Service).

Applications

Suitable for interior applications including hospitality, healthcare, education, retail, and office environments.

Recessed Luminaire Kit

DBL 591 R Series by Light Tool International

Specifications

2x2'

Length 23.74" Width 23.74" Height 3.07" H2 4.65"

2x4'

Length 47.71" Width 23.74" Height 3.07" H2 4.65"

Housing

26-gauge steel

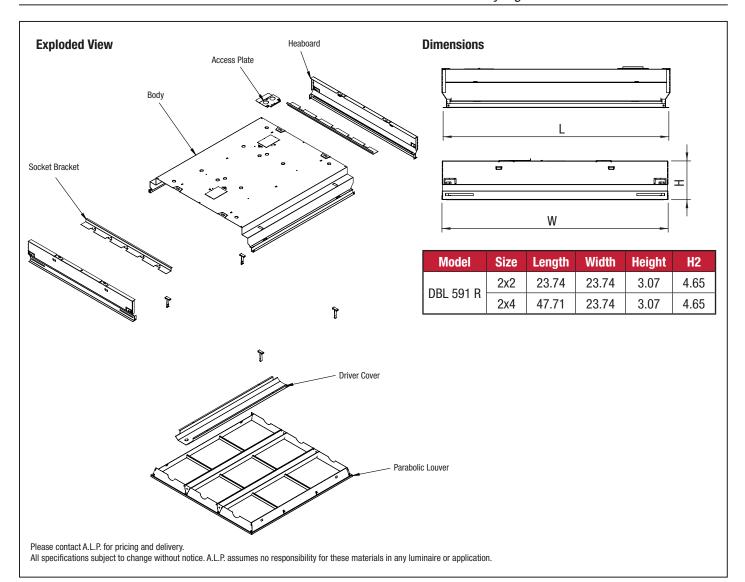
Finish

Post painted matte white with minimum 92% reflectivity

Please contact A.L.P. for pricing and delivery. A.L.P will support design and development with customer supplied light engines. All specifications subject to change without notice. A.L.P. Lighting Components, Inc. assumes no responsibility for these materials in any luminaire or application. The product is an OEM component kit requiring final assembly by a qualified OEM fixture manufacturer.



DBL 591 R Series by Light Tool International



DBL 591 ECO R 2x2			DBL 591 ECO R 2x4		
Part Number	Description	Kit Qty	Part Number	Description	Kit Qty
591 2210	Body	1	591 2410	Body	1
510 15	Access Plate	1	510 15	Access Plate	1
552 2231	Headboard	2	552 2231	Headboard	2
591 2211	Socket Bracket	2	591 2211	Socket Bracket	2
591 2291	Parabolic Louver	1	591 2491	Parabolic Louver	1
552 2261	Driver Cover	1	552 2461	Driver Cover	1