# RBL0I

#### RECESSED LED BACK LIGHT



# LUMIDENSE Professional Lighting Solutions Partner

#### TECHNICAL SPECIFICATION

Housing: Aluminum Housing.

Protection: IP20.

Light Shade: Opal PS diffuser, 120 LM/W.

Rendering Index: CRI > 80

Available CCT: 3000K, 4000, 6500K.

Light Source: SMD2835

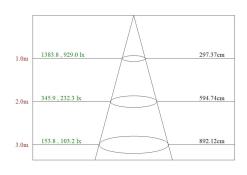
Lifetime: 30,000 Hrs 25C. 5Y warranty.

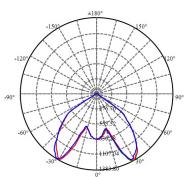


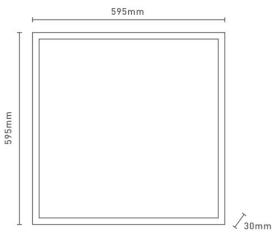




#### PHOTOMETRIC DATA







#### ORDERING INFORMATION

FAMILY SIZE	MAX WATTAGE	OUTPUT LUMEN	OUTER SIZE(A,B)	HEIGHT (H)
RBL01-36	36W	4320LM	595X595MM	30MM
RBL01-40	40W	4800LM	595X595MM	30MM
RBL01-48	48W	5760LM	595X595MM	30MM

#### ZHONGSHAN LUMIDENSE TRADING CO LTD.

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#### TECHNICAL SPECIFICATION

RBL01 family uses the most recent LED SMD technology to reflect high lumen package with high quality indoor back light technology range.



Backlight steel is a strong 0.35mm painted steel housing with special designed shape to make it rigid and strong.



Diffuse sheet of PMMA or PS as per request to provided even distributed light levels along with high quality aluminum frame.



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#### TECHNICAL SPECIFICATION

RBL01 family has many different sizes to cover almost all requirements. Starting from the standard 595x595mm size for projects and most wholesales requests till the non common sizes as 295x595mm, 295x1195mm and 595x1195mm



RBL01 has both types of mounting, false ceiling recessed mounting and also the concrete surface mounting style. Most of size share the same concept of dimensions.



Lumidense is providing also different kinds of accessories required for mounting in different styles and applications as ceiling pendant for surace applications and also hanging parts for recessed applications.



Surface mounted product has enough dimensions to accommodate battery backup kit for emergency lighting requirement.



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