



# RHOMBUS PLUS LOW GLARE

UGR<19 TP(a) BACK LIT PANEL



Rhombus Plus Low Glare features a high performance microprism diffuser ideal to assist with projects required to achieve UGR<19 compliance. The addition of TP(a) diffusers as standard ensures suitable for a wider range of applications.

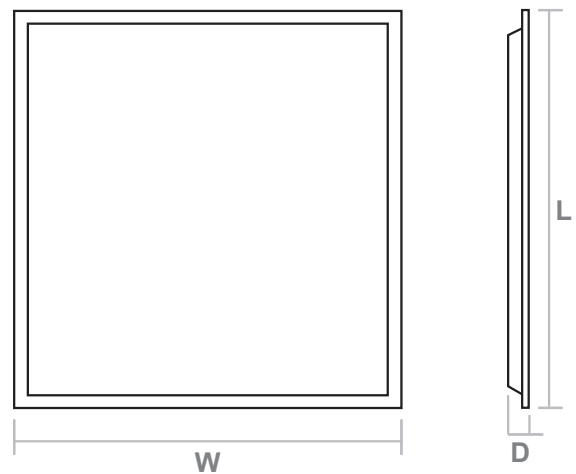
## Features

- 105 lm/W
- TP(a) microprism diffuser to assist with UGR<19 compliance
- 5 Years Guarantee
- Emergency options, surface & mount kits available

## Specification

<b>Material:</b>	Body: Steel Frame: Aluminium Diffuser TP(a) rated PS
<b>Colour Temperature:</b>	4000K
<b>Colour Finish</b>	White RAL9003
<b>CRI</b>	Ra>80
<b>LED Lifetime:</b>	L70B50 142,000 Hrs
<b>IP Rating:</b>	IP40
<b>IK Rating:</b>	IK03
<b>Working Temperature:</b>	-20°C to 45°C
<b>Power Factor:</b>	>0.9
<b>Electrical Class</b>	Class II
<b>Guarantee:</b>	5 Years

## Dimensions



Product Code	Dimensions
RBX6634-40-UGR19	L: 595 x W: 595 x D: 25mm

Product Code	Description	Wattage	Colour Temperature	Lumen Output	Efficacy	Barcodes	Net Weight (kg)
RBX6634-40-UGR19	Rhombus Plus 600 X 600 UGR<19 TP(a)	34W	4000K	3570 lm	105 lm/W	5055807625968	1.92

Product Code	Description	Emergency Battery Type	Barcodes
TITANX/4/KIT	Titan X Remote Emergency 4W	LiFePO4	5055807625258
TITANX/4/KIT/ST	Titan X Remote Emergency 4W Self Test	LiFePO4	5055807625272
RB/SUB	Rhombus Suspension Kit 2pcs 1.8m Y Splitter	-	5055807626057



For details of Titan kits please go to the website

**Maximum Fittings Per Circuit**

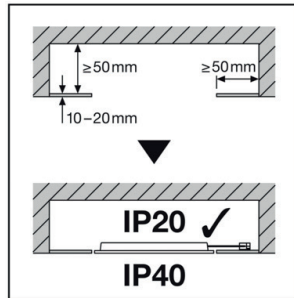
Automatic Circuit Breaker Type:	B6	B10	B13	B16	B20	C10	C13	C16	C20
Rated Current:	6A	10A	13A	16A	20A	10A	13A	16A	20A
Cable (mm):	1.5	1.5	1.5	1.5	2.5	1.5	1.5	1.5	2.5
RBX6636-40-UGR19	12	33	54	83	129	54	91	141	215

**Red Arrow**  
RBX6634-40-UGR19

A  
B  
C  
D  
E  
F  
G

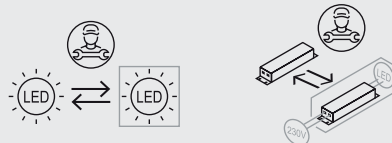
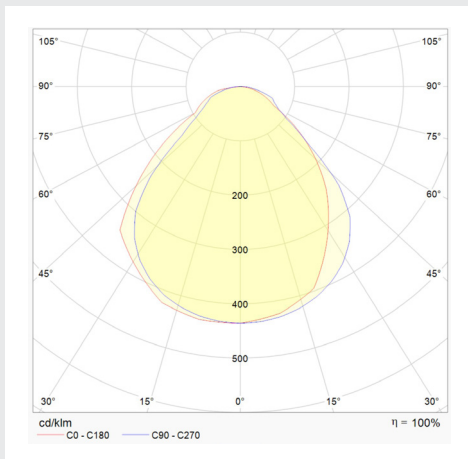
**34**  
kWh/1000h

2021 No. 1095



Minimum Insulation Spacing

**Light Distribution Curve**



[www.redarrowelectrical.co.uk](http://www.redarrowelectrical.co.uk)