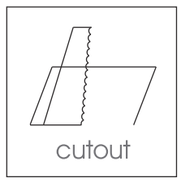
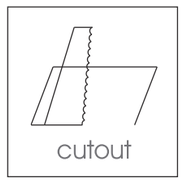
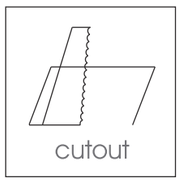
Cut-out Drawing



585X585
(595X595)

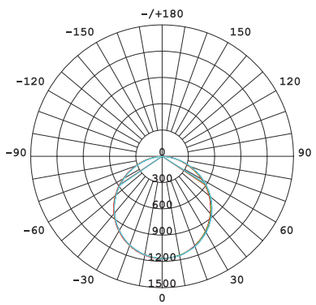


590X590
(603X603)

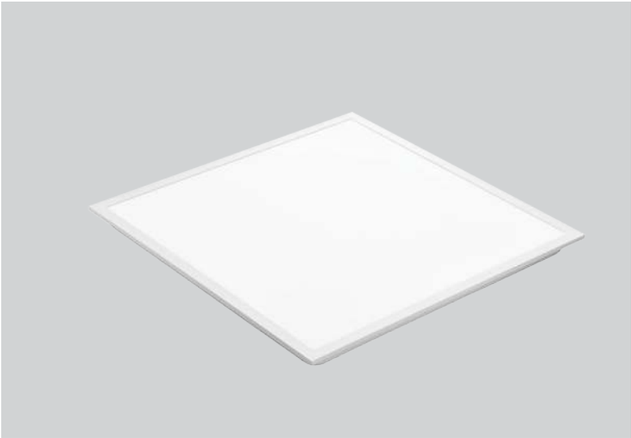


285X1185
(295X1195)

Photometric Data



120°(40W)



LED Backlit Panel UII

Features

- Ultra slim
- Flicker free
- Long lifespan

Benefits

- Ultra Slim Aesthetic Design as thin as 35mm meet different requirements
- Light without flicker brings comfort to working and living environment
- Up to 30000Hrs lifespan enables lower maintanace cost

Application

Library
Shopping Mall
Office
Hospital
Conference Room
School

Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	Lifetime (L70B50)	MOQ (pcs)
542003029010	LEDPanel-BL-UII Sq595-36W-3000-WH-GP	36	0.95	3000	84	178	30000	1000
542003029110	LEDPanel-BL-UII Sq595-36W-4000-WH-GP	36	0.95	3000	84	178	30000	1000
542003029210	LEDPanel-BL-UII Sq595-36W-6500-WH-GP	36	0.95	3000	84	178	30000	1000
542003029310	LEDPanel-BL-UII Re295-36W-3000-WH-GP	36	0.95	3000	84	178	30000	1000
542003029410	LEDPanel-BL-UII Re295-36W-4000-WH-GP	36	0.95	3000	84	178	30000	1000
542003029510	LEDPanel-BL-UII Re295-36W-6500-WH-GP	36	0.95	3000	84	178	30000	1000

Accessory

Item Code	Item Description	Packaging Unit		MOQ
		Carton Dimensions(mm) (LxWxH)	Note	
542098020210	LEDPanel-BL-UII-Sq595 Clips	220X180X155	20pcs/ctn	500
542098020310	LEDPanel-BL-UII-Re1195 Clips	280*200*120	4pcs/bag ;40pcs/ctn	500
542098020410	LEDSPanel-BL-UII Sq595-Surface Module--IBU	625*315*255	30pcs/ctn	500
542098020510	LEDSPanel-BL-UII Re295-Surface Module--IBU	1235*295*275	25pcs/ctn	500
542098020110	LEDSPanel-BL-UII Suspended Rope IBU	360x280x140	2pcs/bag ; 50pcs/ctn	500

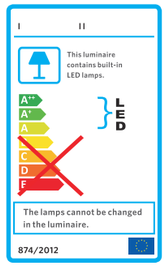
Technical Specifications	
CRI	≥80
Colour Consistency (SDCM)	6
Housing Colour	White
On/Off Cycles	100,000
Dimmable	No
Beam Angle(°)	120°
IP	IP20
IK	IK02
Driver integrated (Yes/No)	No
Glow Wire Test	650°C
Driver failure rate	1% at 5000h
Weight (pc/kg)	595*595 2KG
	295*1195 2.2KG

Electrical Supply	
Frequency (Hz)	50 / 60
Voltage (V)	220-240
AC/DC	AC

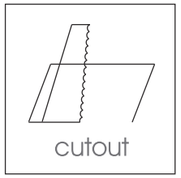
Mechanical Properties	
Housing Material	SGCC
Optical Material	PS

Application Conditions	
Operating Temperature	-25-50°C
Application Temperature	25°C
Minimum Start Temperature	-10
Storage Environment	-25-50°C

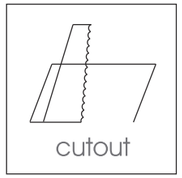
CB



Cut-out Drawing

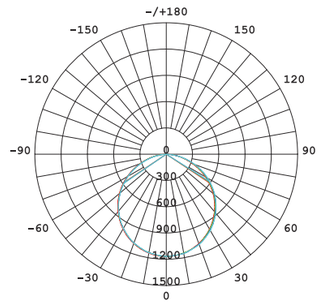


585X585(595)



285X1185(1195)

Photometric Data

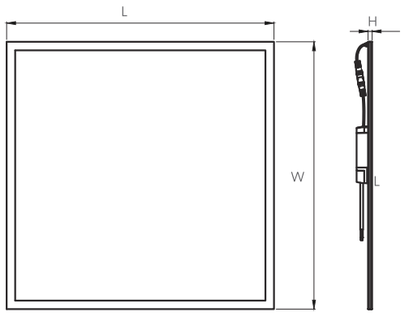


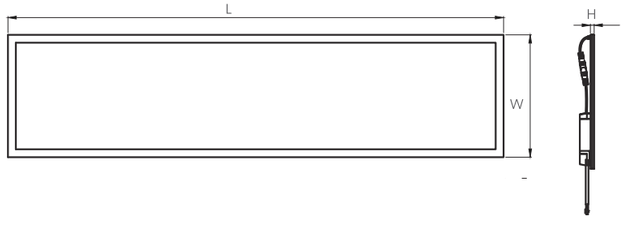
120°(36W)

Packaging Information

Item		Single Box(1pc/box)		Packaging Unit		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	packing Qty (kg)
542003029010	LEDPanel-BL Sq595-36W-3000-WH-GP-UII	660*600*38	2.08	735*210*680	14.00	5
542003029110	LEDPanel-BL Sq595-36W-4000-WH-GP-UII	660*600*38	2.08	735*210*680	14.00	5
542003029210	LEDPanel-BL Sq595-36W-6500-WH-GP-UII	660*600*38	2.08	735*210*680	14.00	5
542003029310	LEDPanel-BL Re295-36W-3000-WH-GP-UII	1260*300*38	2.13	1335*170*380	12.00	4
542003029410	LEDPanel-BL Re295-36W-4000-WH-GP-UII	1260*300*38	2.13	1335*170*380	12.00	4
542003029510	LEDPanel-BL Re295-36W-6500-WH-GP-UII	1260*300*38	2.13	1335*170*380	12.00	4

Dimensional Drawing





Model	L(mm)	W(mm)	H(mm)
LED SPL-RC-EIII SQ595 36W	595	595	9
LED SPL-RC-EIII RE295 36W	1195	295	9