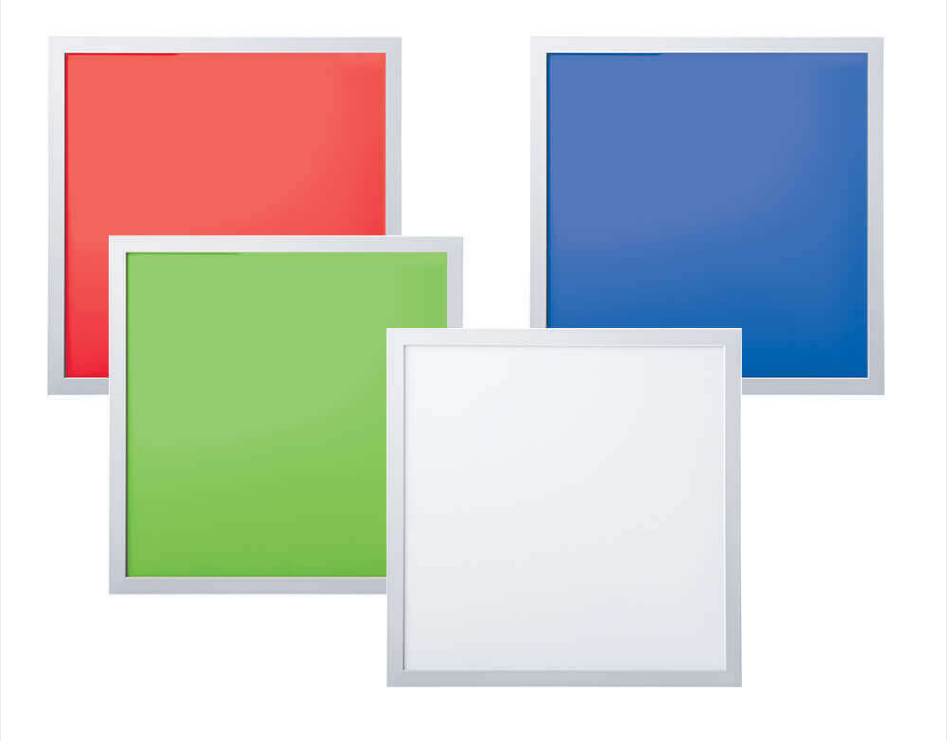
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RGBW PANEL

RGBW Colour Changing 600x600 Panel

PRODUCT DATA

Part Code (s)	**R101106/RGBW**
Applications	**Interior**
Warranty	5 years
Certification(s)	CE, RoHS, VDE

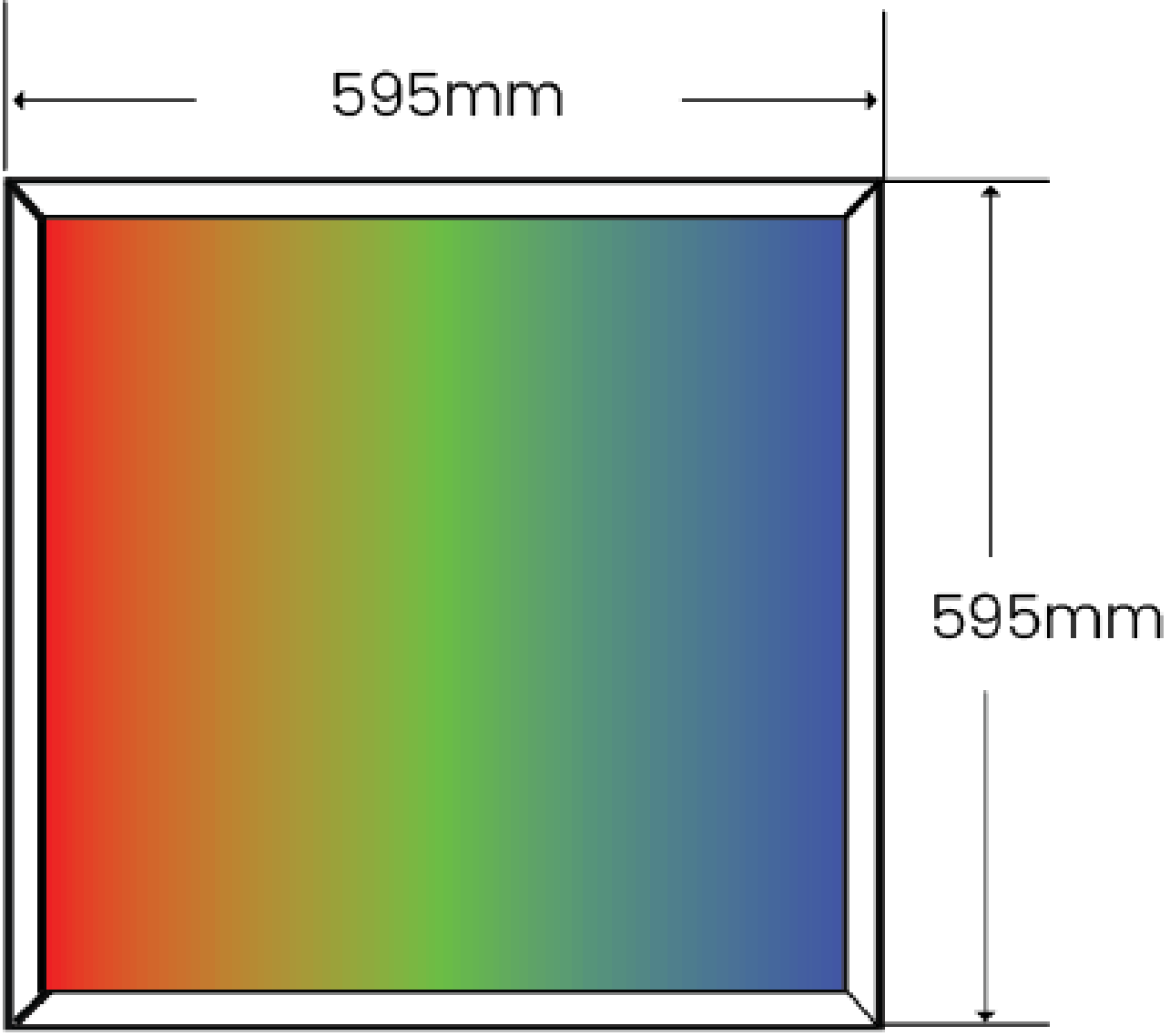
PHYSICAL DATA

Colour Finish	White
Dimensions (mm)	596 x 596 x 12.5
Luminaire Fixing	**Lay in, surface, burgess, armstrong, SAS, suspended**
Construction Material	Aluminium
Diffuser Type	PMMA

ELECTRICAL DATA

Wattage	36W
Voltage Range	AC100-240V
Power Factor	>0.90
Inrush Current	<60A
Running Current	DC900mA

DIMENSION DIAGRAM


595mm
595mm


11.9mm

Part Code: R101106/RGBW

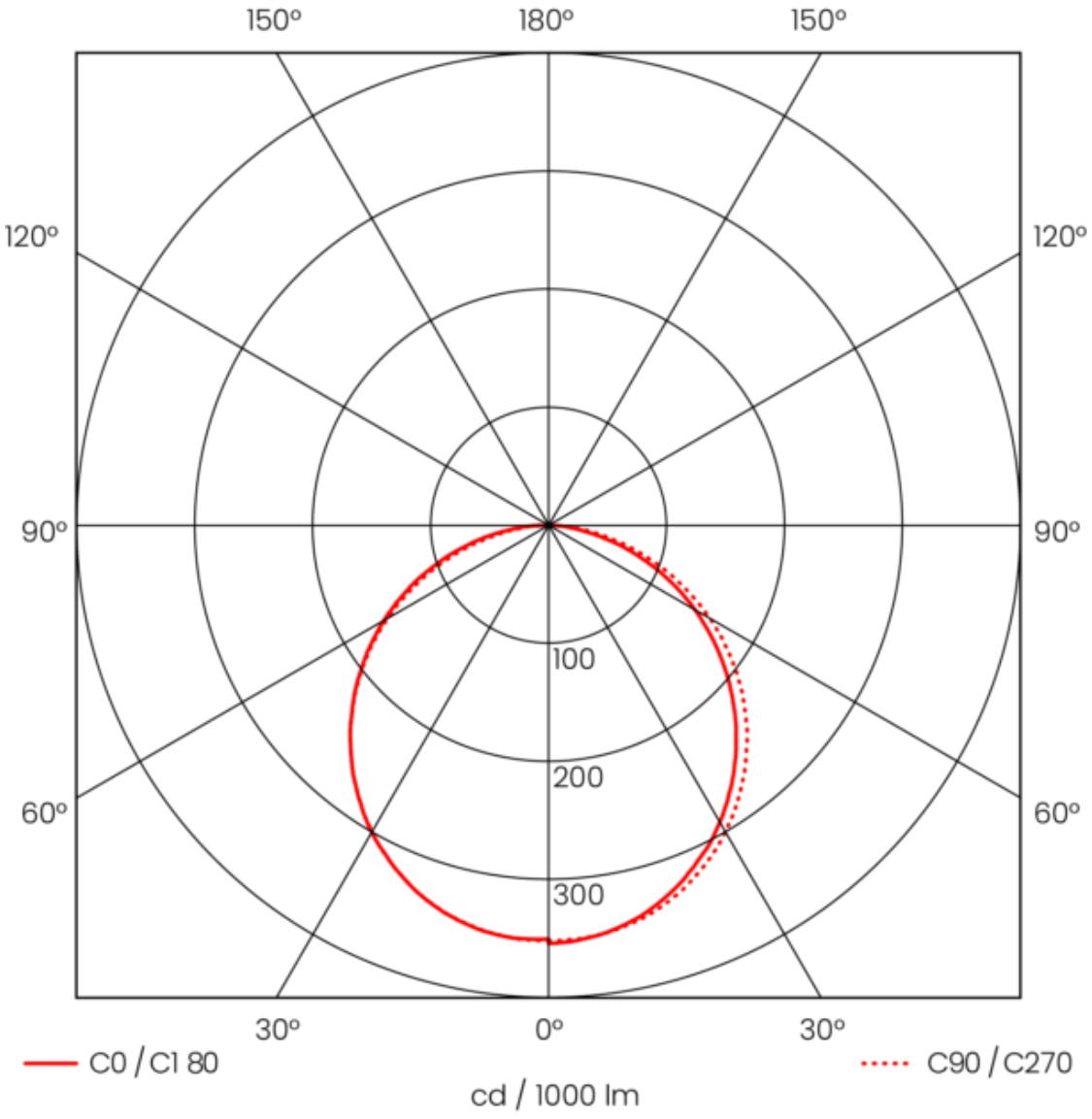
TECHNICAL DATA

Lumens (±5%)	3780
Efficacy	~105Lm/W
Operating Temperature	-20°C to +45°C
Beam Angle	120°
Operating Hours	>50000
IP Rating	IP44
IK Rating	IK08

LIGHT SOURCE DATA

Kelvins	**RGBW**
CRI	>80Ra

PHOTOMETRIC DIAGRAM



	C0	C90	C180
0°	354	352	350
5°	351	351	351
10°	346	347	347
15°	336	340	340
20°	324	329	329
25°	308	316	316
30°	290	300	300
35°	270	281	281
40°	247	260	260
45°	223	237	237
50°	198	212	213
55°	171	186	188
60°	143	158	161
65°	115	128	134
70°	86	99	106
75°	59	70	78
80°	33	43	50
85°	12	18	26
90°	1	2	6
	cd / 1000 lm		