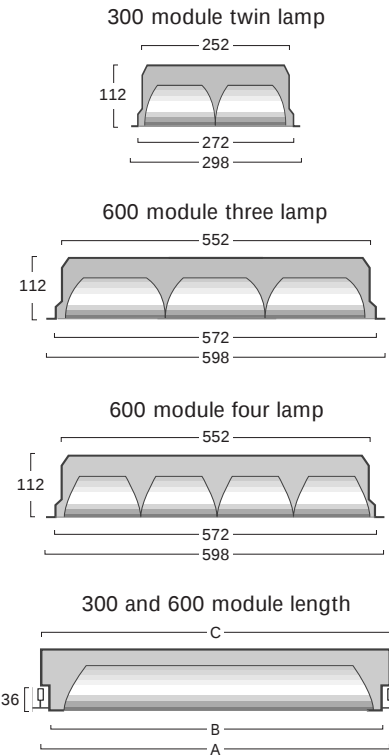




DIMENSIONS AND WEIGHT					
	LAMP WAYS	LONGITUDINAL DIMENSIONS		FIXING CENTRE	WEIGHT KG
		A	B	C	
	2 x 36W	1198	1172	1226	5.0
	3 x 18W	598	572	618	5.0
	3 x 36W	1198	1172	1226	9.0
	4 x 18W	598	572	618	5.5
	4 x 36W	1198	1172	1226	9.5

Broadspread Conforma

ORDER CODES

PERFORMANCE FLUORESCENT RECESSED LUMINAIRE

	LAMP WAYS	W2.200 WEDGE LOUVRE	X CROSSBLADE LOUVRE	P12A FLAT SHEET DIFFUSER	K12FG FLAT SHEET DIFFUSER	K12FGD DROP DISH DIFFUSER
SWITCHSTART	2x36W	BRCW2S236	BRCXS236	BRCPAS236	BRCKFS236	BRCKDS236
	3x18W	BRCW2S318	BRCXS318	BRCPAS318	BRCKFS318	BRCKDS318
	3x36W	BRCW2S336	BRCXS336	BRCPAS336	BRCKFS336	BRCKDS336
	4x18W	BRCW2S418	BRCXS418	BRCPAS418	BRCKFS418	BRCKDS418
	4x36W	BRCW2S436	BRCXS436	BRCPAS436	BRCKFS436	BRCKDS436
HIGH FREQUENCY	2x36W	BRCW2H236	BRCXH236	BRCPAH236	BRCKFH236	BRCKDH236
	3x18W	BRCW2H318	BRCXH318	BRCPAH318	BRCKFH318	BRCKDH318
	3x36W	BRCW2H336	BRCXH336	BRCPAH336	BRCKFH336	BRCKDH336
	4x18W	BRCW2H418	BRCXH418	BRCPAH418	BRCKFH418	BRCKDH418
	4x36W	BRCW2H436	BRCXH436	BRCPAH436	BRCKFH436	BRCKDH436

EMERGENCY Add suffix to order codes above

EMIN Integral emergency ballast *i.e.* BRCW2S236EMIN

SIDE SUPPORT BRACKETS on Plasterboard or Concealed Z Ceilings order separately

BRCSB Pack of 4 brackets for 1 fitting

HIGH FREQUENCY REGULATING GEAR Substitute **R** for **H** in part code

R High frequency regulating gear *i.e.* BRCW2R418

To specify state:

Fully recessed LG3 Cat 2 luminaire. Positively retained flat top wedge louvre with full perimeter flange and full depth profiled end caps. SHR TR Max 1.89 (4 x 18W T8 Cat 2). Diffuser options aluminium framed and positively retained. Fully boxed and jointed body – as Whitecroft Lighting BROADSPREAD CONFORMA.

Broadspread Conforma

RECESSED 600 x 600 SPECULAR LG3 CAT 2
4 x 18W T8 Lamps



- SHR MAX = 1.66
- DLOR = 0.614

UTILISATION FACTORS UF(F)

Room Reflectance		Room Index												
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00			
0.70	0.50	0.20	0.49	0.53	0.57	0.59	0.62	0.63	0.65	0.66	0.67			
0.50	0.30	0.20	0.45	0.50	0.53	0.55	0.58	0.60	0.61	0.63	0.64			
0.00	0.00	0.00	0.42	0.46	0.49	0.51	0.54	0.55	0.56	0.57	0.58			

CONVERSION TERMS

Lamp Length	0.6m	1.2m
Lamp wattage	18W	36W
UF and PC	1.0	0.99

Optional Framed
Diffuser 15mm Exposed
Tee Integration

