



Product Specification Sheet

Wing 34W Compact Fluorescent Wall Wash Flood



Wing, Selecon's new range of Wall Washer Floods for high quality, efficient illumination of walls and general display lighting.

The Wing 34W Compact Fluorescent Wall Washer offers lighting designers a very energy efficient luminaire with good light output, similar to that of a 150W tungsten halogen luminaire.

Colours



White = PANTONE® 11-4800
Blanc de Blanc

Features

Visually even wash of light with high colour rendering to evenly illuminate walls 3m and higher.

Good energy efficiency: 85-90 lumens per watt.

Beam edges are well defined but 'soft' allowing adjacent beams to blend together without distracting highlights.

Integrated stylish design with minimal visual impact on the architectural space.

Precision tilt and pan lock off adjustment and reference scale allowing for standardised set up and operation.

Repeatability of performance is guaranteed through the extruded reflector design.

Colour rendering of blues/greens is better than with tungsten halogen sources.

Light output is good enough to allow for the use of colour for effects.

Supplied with 2x 17W PL-R Eco lamps, able to be electronically dimmed. A choice of two colour temperatures: 3000K for a tungsten-like result or 4000K for a cooler result.

New 'Eco' lamps deliver a 25% energy saving compared to current PL-C lamps; low mercury content.

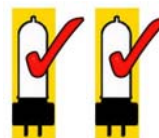
Approvals

EMC, C-Tick, CE.

Lamps

Supplied with 2x Philips MASTER PL-R 17W/ 830 Eco lamps OR 2x Philips MASTER PL-R 17W/ 840 Eco lamps:

	/830	/840
Colour temperature:	3000K	4000K
CRI:	82 Ra8	82 Ra8
Colour designation:	Warm white	Cool white
Luminous flux:	1200 Lm	1200 Lm
Average life hours:	10,000	10,000



Orientation

For specified performance results position the luminaire to the 4.5 tilt reference datum point as indicated on the label.





Selecon



Order codes

Wing luminaires supplied with 2x Philips MASTER PL-R 17W / 830 Eco (3000K) lamps or 2x Philips MASTER PL-R 17W / 840 Eco (4000K) lamps as specified:

	Ceiling rose mount	3 ct track adapter mount
White with 3000K lamp	SWWCF34C01L83	SWWCF34T01L83
White with 4000K lamp	SWWCF34C01L84	SWWCF34T01L84
Grey with 3000K lamp	SWWCF34C02L83	SWWCF34T02L83
Grey with 4000K lamp	SWWCF34C02L84	SWWCF34T02L84
Black with 3000K lamp	SWWCF34C03L83	SWWCF34T03L83
Black with 4000K lamp	SWWCF34C03L84	SWWCF34T03L84

For dimming control options – please talk to your Selecon representative.

Mounting options

Choice of ceiling rose mount or track adapter.

Performance data for either 2x 17W (total 34W) /830 lamps or 2x 17W (total 34W) /840 Eco lamps

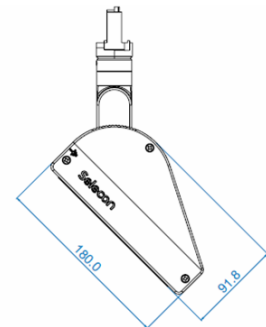
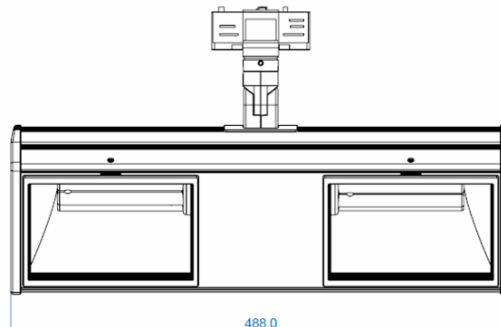
Wall Height - 3m.								
Luminaire distance from wall - m.	1.00		1.00		1.25		1.25	
Luminaire spacing - m.	1.00		1.25		1.25		1.50	
	Below luminaire	Midway between luminaires	Below luminaire	Midway between luminaires	Below luminaire	Midway between luminaires	Below luminaire	Midway between luminaires
0.250	524	527	443	404	355	337	304	274
0.500	719	702	608	553	461	437	399	362
0.750	747	740	627	596	481	475	423	395
1.000	709	719	594	589	495	484	426	408
1.250	585	590	498	495	446	444	392	381
1.500	455	443	385	382	387	378	338	329
1.750	333	330	282	280	311	307	276	271
2.000	244	238	217	208	241	238	216	211
2.250	174	172	158	157	188	185	164	168
2.500	124	124	116	110	140	134	131	122
2.750	97	95	90	87	109	107	102	97

Physical data

Luminaire with lamp, fitted with:

Track adapter: 2.22kg

Ceiling rose mount: 2.27kg



Selecon reserves the right to change this product specification without notice (05/09).