



Additions 7

Spectre Q

IP20 and IP65 square compact downlighters

Downlights: IP20 and IP65 square compact downlighters and wallwashers

Spectre Q

MOTIVATION

Spectre 'Q' breaks with traditional circular compacts and allows the architect to create an aesthetic linkage with traditional square ceiling tiles. Materials give a high quality feel. A matching wall washing option allows a highly efficient illumination of back walls and displays.

APPLICATION

- Retail
- Offices
- Boardrooms
- Reception areas
- Staircases
- Corridors

SPECIFICATION

Lamp Options:

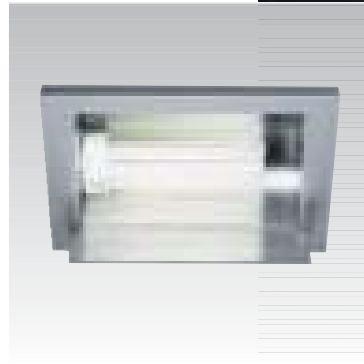
- 2 x 18/26W TC-D (IP20 downlight)
- 1 x 18/26 TC-D and 42W TC-T (IP20 – wallwasher)
- 2 x 18/26W TC-D and 1 x 70/150 CDM-TD (IP65 downlight)

Other Details

- High frequency ballast for compact fluorescent housed in remote gearbox
- Die-cast aluminium housing
- Square section thermo plastic bezel RAL 9010
- Lamps not supplied



SPQ-218SW

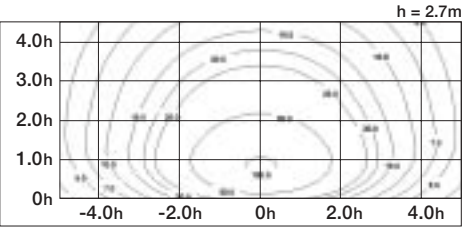
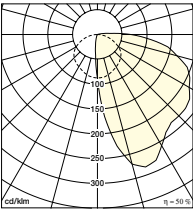


SPQW-142W

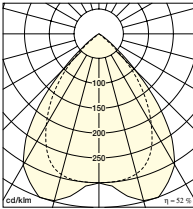




Spectre Q Wallwasher
1 x 42W TC-T

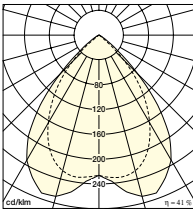


Spectre Q
2 x 18W TC-D (IP65)



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	0.27	0.31	0.35	0.37	0.40	0.43	0.44	0.46	0.47
0.50	0.30	0.20	0.27	0.30	0.34	0.36	0.38	0.40	0.42	0.43	0.44
0.00	0.00	0.00	0.24	0.27	0.31	0.33	0.36	0.38	0.39	0.40	0.41

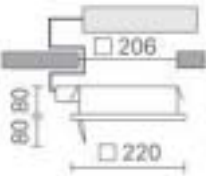
Spectre Q
2 x 26W TC-D (IP20)



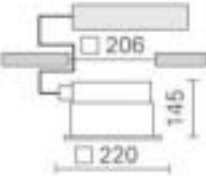
UTILISATION FACTORS UF(F)											
Room Reflectance		Room Index									
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
0.70	0.50	0.20	0.37	0.41	0.45	0.48	0.50	0.53	0.54	0.55	0.56
0.50	0.30	0.20	0.33	0.36	0.41	0.43	0.46	0.48	0.49	0.50	0.51
0.00	0.00	0.00	0.30	0.33	0.38	0.40	0.43	0.45	0.47	0.48	0.49

DIMENSIONS

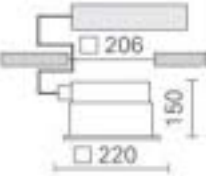
Wallwasher



IP20



IP65



Spectre Q

ORDER CODES

RECESSED SQUARE COMPACT DOWNLIGHTERS

LUMINAIRE	BEZEL COLOUR	DESCRIPTION
SPQW -118W	White	1 x 18W IP20 wallwasher
SPQW -126W	White	1 x 26W IP20 wallwasher
SPQW -142W	White	1 x 42W IP20 wallwasher
SPQ -218SW*	White	2 x 18W IP20
SPQ -226SW*	White	2 x 26W IP20
SPQ -218SWIP65*	White	2 x 18W IP65
SPQ -226SWIP65*	White	2 x 26W IP65
SPQ -70SWIP65	White	1 x 70W CDM-TD IP65
SPQ -150SWIP65	White	1 x 150W CDM-TD IP65

NOTE: Standard bezel colour is white RAL9010

* **EMERGENCY** Add suffix to order codes above

/EMIN – emergency pack, e.g. SPQ-226SWEMIN

To specify state:

Recessed square downlight to offer IP20, IP65 and wallwashing options all within a single range. Housing to be in die cast aluminium with square thermoplastic bezel of dimensions not exceeding 220mm. Recess depth not to exceed 145mm (IP20 downlights) 80mm (wallwasher) and 150mm (IP65 downlights). On the wallwasher the projection below the tile is not to exceed 90mm – as Whitcroft Lighting 'SPECTRE Q'.



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