

# MODULAY PACK

- Body and attachment packed together
- Environmentally friendly with less packaging
- One luminaire fits 15 mm & 24mm exposed "T"
- Choice of 65°-1000 cd/m<sup>2</sup> louvre or prismatic panel
- Available in popular 4 x 18W and 4 x 36W
- Strong, fully enclosed body design, reducing light spill into void
- Fully integral emergency versions

The most popular versions of the proven Modulay family are available with the body and attachment conveniently packed together as the Modulay Pack range. This time saving feature ensures that installers no longer have to search around site for the right attachment to match the body. Modulay Pack is also friendlier to the environment, with less packaging for disposal or re-cycling. If the attachment is not fitted immediately, the packaging can be re-used to store it safely until required. Supplied less lamps, the installer can fit halophosphate or triphosphor lamps to tailor the design to achieve the needs of the application.

#### WHERE TO USE MODULAY PACK

- Offices
- Reception and circulation areas
- Universities, schools and colleges
- Retail

**LAMP OPTIONS**

- 18W, 36W T8 fluorescent 4000°K - G13 cap

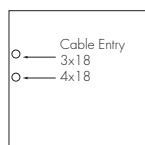
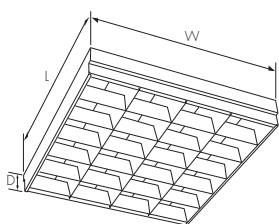
**MATERIALS**

- Body - full box steel construction, powder coated in Permawhite finish
- Louvres - mirror finish, low iridescence.
- Prismatic Controller - TPb UV stabilised, true prismatic styrene

**INSTALLATION NOTES**

- Designed for exposed "T" ceilings with 15mm and 24mm tees
- Compatible with "T" up-stands up to and including the 43.5mm high Armstrong Peakform system
- Luminaire lies onto table of tee
- Louvre and prismatic controllers fitted by lifting and tilting in and out of body. Louvre supported on hanging straps for hands free re-lamping
- Supplied excluding lamp

**DIMENSIONS**



Lamp Rating	L (mm)	W (mm)	D (mm)
4 x 18W	611	593	90
4 x 36W	1221	593	90

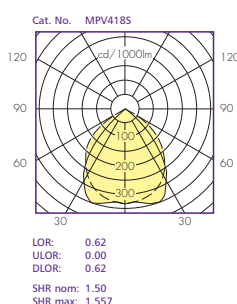
**OPTIONS**

- High frequency and switch start control gear as standard
- Fully integral emergency conversion, 3 hour duration
- Available fitted with pre-wired socket to suit Connect rapid wiring system. Add suffix 'CX' to catalogue number
- See page 98 for details of Connect wiring system

**SPECIFICATION**

To specify state: lay-in recessed luminaire, of full box construction with post coat powder paint, Permawhite finish, for both 15mm and 24mm tees, for use with 65°-1000 cd/m<sup>2</sup> mirror finish louvre/TPb prismatic controller as Crompton Modulay Pack range, part no. \_\_\_\_\_

**PHOTOMETRIC DATA**



Utilisation factors / TMS		Room Index										
Reflectances			0.75	1.0	1.25	1.5	2.0	2.5	3.0	4.0	5.0	
C	W	F										
70	50	20	48	53	56	59	62	63	65	66	67	
	30		45	50	53	56	59	61	63	65	66	
	10		43	47	51	54	57	60	61	63	65	
50	50	20	48	52	55	57	60	61	63	64	65	
	30		45	49	52	55	58	60	61	63	64	
	10		43	47	51	53	56	58	60	62	63	
30	50	20	47	51	54	56	58	60	61	62	63	
	30		44	48	52	54	57	58	59	61	62	
	10		42	47	50	52	55	57	58	60	61	
0	0	0	41	45	49	51	53	55	56	57	58	
BZ-class			1	1	1	1	1	1	1	1	1	

See page 422 for Design Guide



**CATALOGUE NUMBERS**

Lamp Rating	Modular Size (mm)	Gear Option	Cat. No.	Weight (kg)	Emergency Cat. No.	Weight (kg)
<b>Modulay Pack with 65° - 200cd/m<sup>2</sup> louvre</b>						
4 x 18W	600 x 600	Switch start	MPV418S	4.4	EBMPV418S	5.4
4 x 36W	600 x 1200	Switch start	MPV436S	8.8	EBMPV436S	9.8
4 x 18W	600 x 600	High frequency	MPV418Z	3.7	EBMPV418Z	4.7
4 x 36W	600 x 1200	High frequency	MPV436Z	7.0	EBMPV436Z	8.0
<b>Modulay Pack with TPb prismatic controller</b>						
4 x 18W	600 x 600	Switch start	MPD418S	4.2	-	-
4 x 36W	600 x 1200	Switch start	MPD436S	8.3	-	-
4 x 18W	600 x 600	High frequency	MPD418Z	3.5	-	-
4 x 36W	600 x 1200	High frequency	MPD436Z	6.5	-	-

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