



GROOVE

WALL LIGHT



KEY FEATURES

- Recessed aluminium wall light for low-level feature lighting
- 4 different rectangular sizes for stairs, walkways and corridors
- 3000K or 4000K colour temperatures
- Remote fixed output driver
- CRI >80 as standard
- Emergency conversions available on request
- Matt white trim with aluminium reflector



60 YEARS
IN LIGHT

FOR MORE INFORMATION OR TO TALK ABOUT A PROJECT:

CALL: +44 (0) 1235 55 37 69
EMAIL: sales@optelma.co.uk

ISSUE DATE: 01/01/18

HEAD OFFICE
The Science Park
Abingdon
Oxfordshire
OX14 3YT

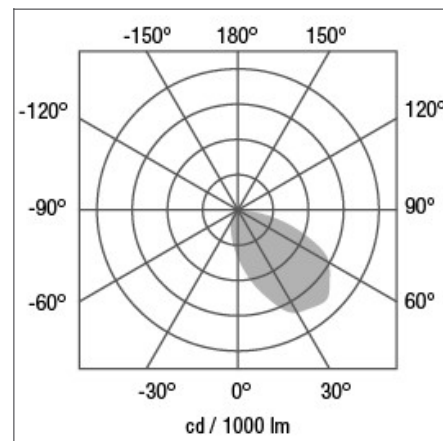
DESIGN OFFICE
Tallis House
2 Tallis Street
London
EC4Y 0AB

PARIS OFFICE
28 Rue Charles
Baudelaire
75012 Paris
France

SWISS OFFICE
St. Urbangasse 53
Postfach 1738
CH-4502 Solothurn
Switzerland

GROOVE SPECIFICATIONS

PRODUCT OPTIONS	
Dimensions (mm):	Various Sizes (see table below)
Cut-out (mm):	Various Sizes (see table below)
Lifetime:	50,000 hrs
Mounting type:	Recessed with Trim
Finish:	Matt white trim with anodised aluminium reflector
Emergency:	Remote 3-hour Battery with indicator LED on request
Operating voltage:	230V
IP Rating:	IP20
Light source:	SMD LED
Driver:	Fixed Output
Colour temperature:	3000K, 4000K
Beam Angle:	N/A
Diffuser:	Opal
CRI:	80+
Optional Extras:	



POLAR CURVE 3000K 90°

SELECT A SIZE AND POWER TO SUIT YOUR PROJECT

Wattage	Lumen Output *	L x W x H (mm)	Cut-out (mm)
1.5 W	99 lm	70 x 70 x 18.6	62 x 62
3.5 W	162 lm	110 x 70 x 25.6	100 x 62
4.5 W	126 lm	200 x 70 x 25	187 x 60
7.0 W	235 lm	200 x 135 x 25	187 x 125

* Luminaire source lumens at 4000K.



**FOR MORE INFORMATION
OR TO TALK ABOUT A PROJECT:**

CALL: +44 (0) 1235 55 37 69
EMAIL: sales@optelma.co.uk

ISSUE DATE: 01/01/18

HEAD OFFICE
The Science Park
Abingdon
Oxfordshire
OX14 3YT

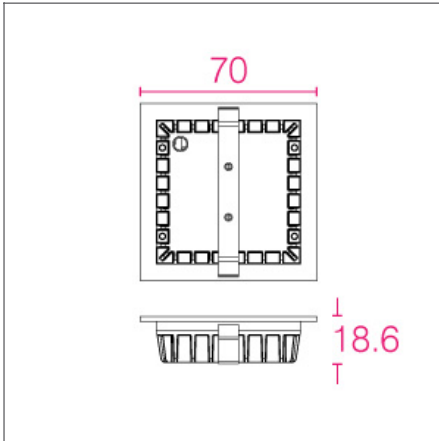
DESIGN OFFICE
Tallis House
2 Tallis Street
London
EC4Y 0AB

PARIS OFFICE
28 Rue Charles
Baudelaire
75012 Paris
France

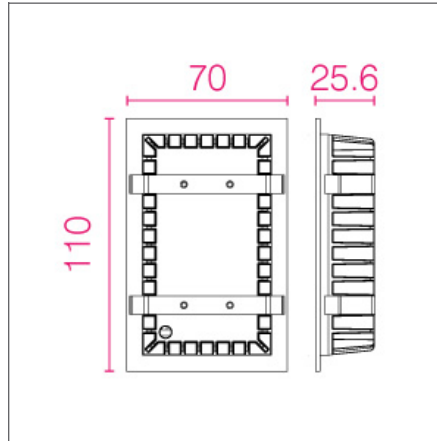
SWISS OFFICE
St. Urbangasse 53
Postfach 1738
CH-4502 Solothurn
Switzerland

**60 YEARS
IN LIGHT**

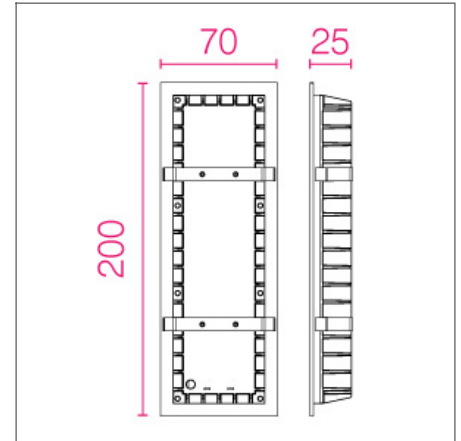
GROOVE DIMENSIONS



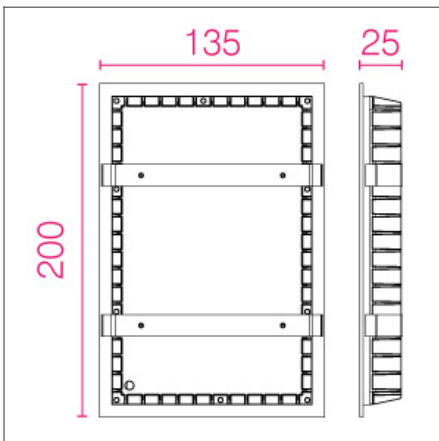
GROOVE 1.5W DIMENSIONS (MM)



GROOVE 3.5W DIMENSIONS (MM)



GROOVE 4.5W DIMENSIONS (MM)



GROOVE 7.0W DIMENSIONS (MM)



FOR MORE INFORMATION OR TO TALK ABOUT A PROJECT:

CALL: +44 (0) 1235 55 37 69
EMAIL: sales@optelma.co.uk

ISSUE DATE: 01/01/18

HEAD OFFICE
The Science Park
Abingdon
Oxfordshire
OX14 3YT

DESIGN OFFICE
Tallis House
2 Tallis Street
London
EC4Y 0AB

PARIS OFFICE
28 Rue Charles
Baudelaire
75012 Paris
France

SWISS OFFICE
St. Urbangasse 53
Postfach 1738
CH-4502 Solothurn
Switzerland

**60 YEARS
IN LIGHT**

GROOVE SPECIFICATION CODE

AAAA - BB/C/D/E - F/GGG - HHHH/I								
AAAA PRODUCT ID	BB MOUNTING	C FINISH	D DRIVER	E DIFFUSER	F DIRECT LED	GGG CRI / COLOUR	HHH DIAMETER / SIZE (mm)	I EMERGENCY
GV15 GV35 GV45 GV70	RE	W	F	O	L	830 840	70 110 200	E DE

*	X' Custom Options - specify details alongside code
PRODUCT ID	'GV15' Groove 1.5W, 'GV35' Groove 3.5W, 'GV45' Groove 4.5W, 'GV70' Groove 7.0W
MOUNTING	'RE' Recessed
FINISH	'W' Matt White
DRIVER	'F' Fixed Output
DIFFUSER	'O' Opal
DIRECT LED	'L' Low power LED
CRI / COLOUR	'830' CRI 80+ Colour 3000K, '840' CRI 80+ Colour 4000K
DIAMETER / SIZE	Size in millimetres
EMERGENCY	'E' Standard Integrated Emergency, 'DE' DALI Integrated Emergency, - specify details alongside code

STANDARD

Standard fixed option products for quick and easy specification. Point source LED and Linear LED solutions, organised into Track & Spots, Downlights, Recessed, Surface, Suspended and Wall mounted solutions.

MADE-TO-MEASURE

Versatile systems and luminaires with custom specifications for project-specific lighting. Available in custom sizes and lengths, with many options including curves, corners, finishes, integrated accessories and more.

BESPOKE

Bespoke luminaires demonstrating completely custom project solutions, designed with the clients from concept to delivery. Learn about the design process and inspire your next bespoke lighting project.



60 YEARS
IN LIGHT

FOR MORE INFORMATION OR TO TALK ABOUT A PROJECT:

CALL: +44 (0) 1235 55 37 69
EMAIL: sales@optelma.co.uk

ISSUE DATE: 01/01/18

HEAD OFFICE
The Science Park
Abingdon
Oxfordshire
OX14 3YT

DESIGN OFFICE
Tallis House
2 Tallis Street
London
EC4Y 0AB

PARIS OFFICE
28 Rue Charles
Baudelaire
75012 Paris
France

SWISS OFFICE
St. Urbangasse 53
Postfach 1738
CH-4502 Solothurn
Switzerland