

PTGR050100P

Grid pattern

SPECIFICATIONS

Format		Grid
Process		Photolithography
Substrate		Soda lime glass
Coating	(mm)	Chrome
Line spacing	(mm)	0.1
Line thickness	(mm)	0.05
Geometrical accuracy	(μm)	2
Edge sharpness	(μm)	1.4

With LTPRHP3W, LTPRXP projectors (circular aperture)

Active area \varnothing	(mm)	11
Number of lines		73 x 73
Max line length	(mm)	11

With LTPRSMHP, LTPRSMHP3W projectors (square aperture)

Active area	(mm x mm)	8 x 8
Number of lines		53 x 53
Line length	(mm)	8

Mechanical specifications

Diameter	(mm)	21
Thickness	(mm)	1.6 \pm 0.2
Mass	(g)	5

COMPATIBLE PRODUCTS



LTPRSMHP3W series
High-performance 3D LED pattern projectors

LTPRSMHP3W-R	3D LED pattern projector 3W, HP, red
LTPRSMHP3W-G	3D LED pattern projector, 3W, HP, green
LTPRSMHP3W-B	3D LED pattern projector, 3W, HP, blue
LTPRSMHP3W-W	3D LED pattern projector, 3W, HP, white



LTPRHP3W series
High performance LED pattern projectors

LTPRHP3W-R	LED pattern projector 3W, HP, red
LTPRHP3W-G	LED pattern projector 3W, HP, green
LTPRHP3W-B	LED pattern projector 3W, HP, blue
LTPRHP3W-W	LED pattern projector 3W, HP, white



LTPRXP series
High-power LED pattern projectors

LTPRXP-R	High Power LED pattern projector, red
LTPRXP-G	High Power LED pattern projector, green
LTPRXP-B	High Power LED pattern projector, blue
LTPRXP-W	High Power LED pattern projector, white

