

RP-Technik GmbH

Hermann-Staudinger Straße 10-16  
63110 Rodgau

Operator RP Project Team  
Telephone 06106 660280  
Fax  
e-Mail info@rp-group.com

## RP Technik KWW013 wei❖❖ flach / Data sheet emergency lighting

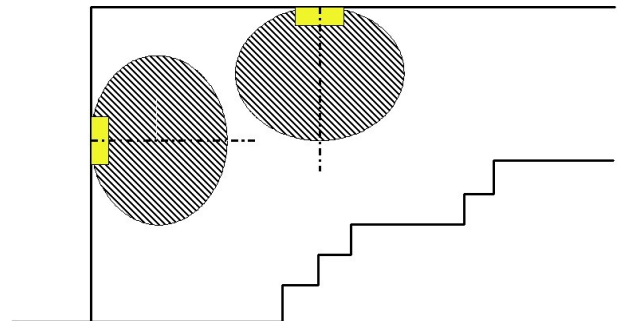
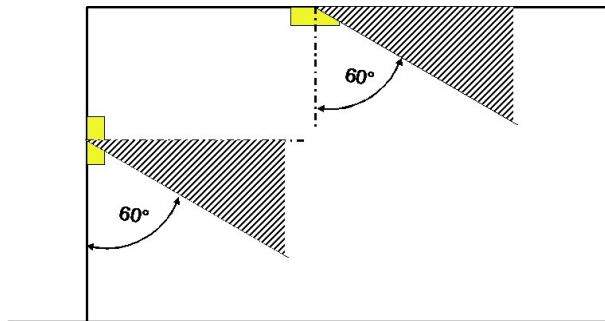
Luminaire: RP Technik KWW013 wei❖❖ flach

Lamps: 6 x HP LED❖❖❖s

Colour rendering index:	0
Luminous flux:	150 lm
Correction Factor:	1.000
Emergency lighting factor:	1.00
Emergency lighting luminous flux:	150 lm
Light output ratio:	56.93
Light output ratio (lower hemisphere):	100.00
Light output ratio (upper hemisphere):	0.00

Glare valuation (Maximum luminous intensity [cd])

	C0	C90	C0 - C360
Gamma 60° - 90°	15.6	11.4	15.6
Gamma 0° - 180°	25.8	25.9	25.9



Distance table for even escape routes

Mounting Height [m]

2.50	2.35	6.56	6.31	6.07	2.20
3.00	2.24	6.66	6.44	6.23	2.10
3.50	2.00	6.65	6.44	6.24	1.86
4.00	1.57	6.49	6.29	6.09	1.45
4.50	0.48	6.15	5.95	5.75	0.49

The spacing table is based on the following parameters:

- Maintenance factor: 0.80
- Emergency lighting factor: 1.00
- Minimum illuminance on centre line: 1.00 lx
- Minimum illuminance on half of escape route width: 0.50 lx
- Diversity on the centre line max. 40 : 1
- Width of escape route: 2.00 m