

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 klar Einbau / Data sheet emergency lighting

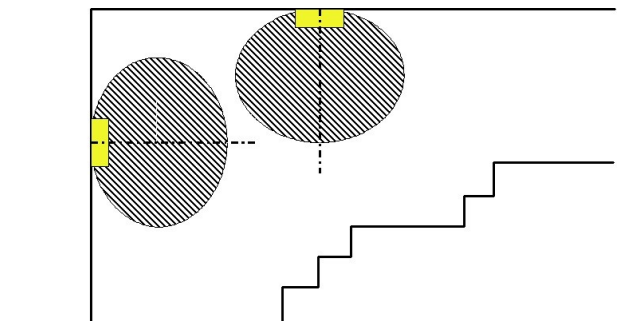
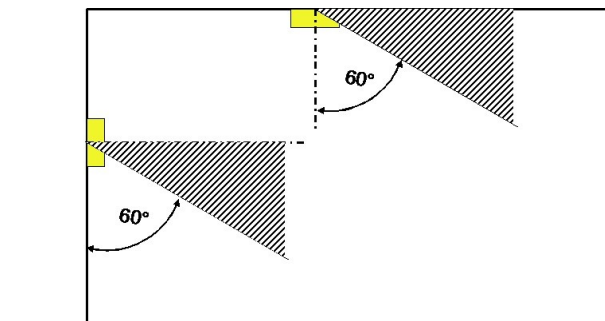
Luminaire: RP Technik KWW013 klar Einbau

Lamps: 6 x HP LED

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:	64.98
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°	6.1	15.6	15.6
Gamma 0° - 180°	42.7	41.5	42.7



Distance table for even escape routes

Mounting Height [m]

					
2.50	2.57	5.35	6.02	7.10	2.85
3.00	2.99	6.31	6.51	7.78	2.86
3.50	2.98	7.12	6.93	8.06	2.59
4.00	2.82	7.57	7.14	8.01	2.38
4.50	2.49	7.75	7.36	7.96	2.11

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