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## RP Technik KWW013 opal flach / Data sheet emergency lighting

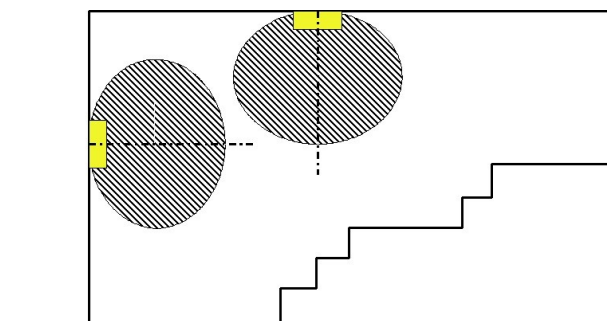
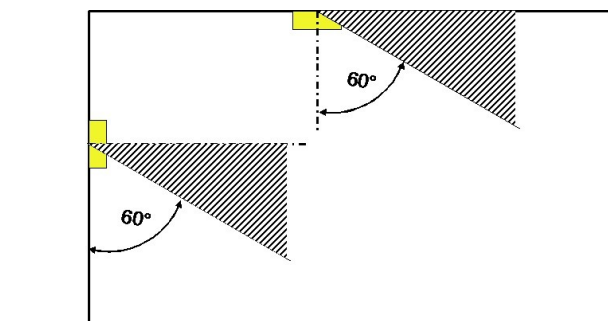
Luminaire: RP Technik KWW013 opal flach

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: 41.81  
 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°	11.5	8.5	11.5
Gamma 0° - 180°	18.3	18.4	18.4



Distance table for even escape routes

Mounting Height [m]

					
2.50	1.96	5.79	5.55	5.31	1.80
3.00	1.71	5.77	5.54	5.31	1.56
3.50	1.19	5.57	5.34	5.12	1.07
4.00	0.00	5.14	4.92	4.71	0.00
4.50	0.00	3.77	3.47	3.52	0.00

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