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RP-TECHNIK KBU013WL-COOLIP54 ES/ER-Light universal, SB + WL/3h / Data sheet emergency lighting

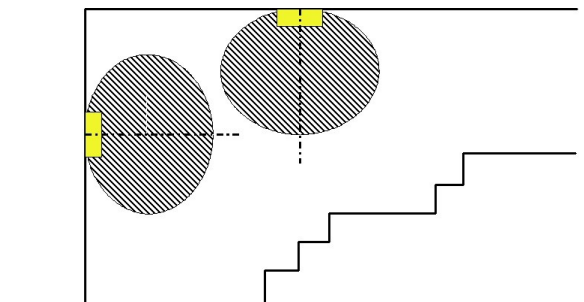
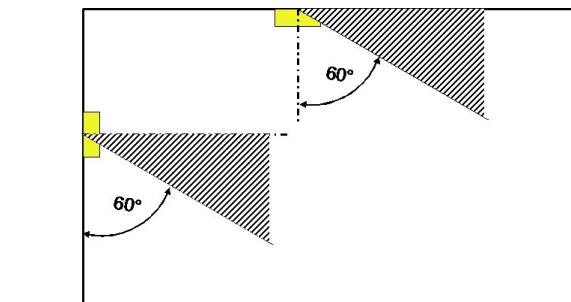
Luminaire: RP-TECHNIK KBU013WL-COOLIP54 ES/ER-Light universal, SB + WL/3h

Lamps: 1 x KBU013WL-COOLIP54

Colour rendering index:	75
Luminous flux:	150 lm
Correction Factor:	1.000
Emergency lighting factor:	1.00
Emergency lighting luminous flux:	150 lm
Light output ratio:	79.66
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°	18.9	18.6	18.9
Gamma 0° - 180°	44.8	45.0	45.0



Distance table for even escape routes

Mounting Height [m]

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2.50	2.86	7.35	7.37	7.40	2.83
3.00	2.92	7.79	7.79	7.79	2.86
3.50	2.91	8.09	8.05	8.00	2.79
4.00	2.83	8.25	8.17	8.10	2.62
4.50	2.61	8.30	8.18	8.05	2.34
5.00	2.26	8.24	8.05	7.86	1.99
5.50	1.68	8.09	7.80	7.54	1.51
6.00	0.00	7.76	7.41	7.06	0.00
6.50	0.00	7.23	6.85	6.46	0.00
7.00	0.00	5.61	5.32	5.36	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



