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## RP-TECHNIK KBDUO029ML ES/ER-Light duo universal CBS + ML / Data sheet emergency lighting

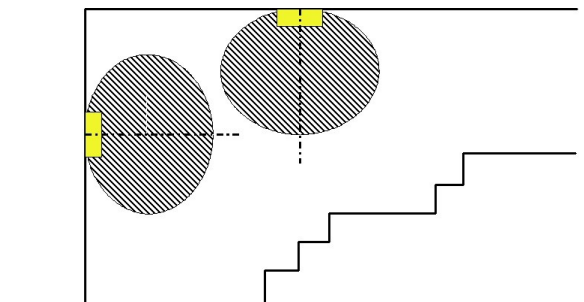
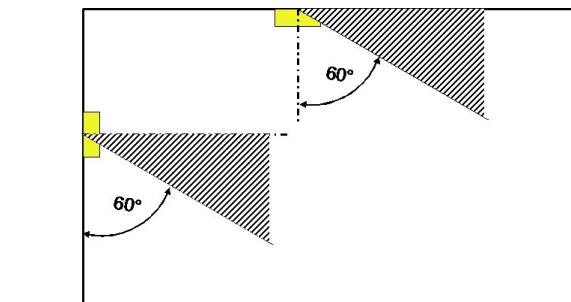
Luminaire: RP-TECHNIK KBDUO029ML ES/ER-Light duo universal CBS + ML

Lamps: 1 x KBDUO029ML

Colour rendering index:	70
Luminous flux:	520 lm
Correction Factor:	1.000
Emergency lighting factor:	1.00
Emergency lighting luminous flux:	520 lm
Light output ratio:	73.74
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°	258.3	260.5	260.5
Gamma 0° - 180°	258.3	260.5	260.5



### Distance table for even escape routes

Mounting Height [m]

					
2.50	7.30	16.68	17.28	18.01	7.57
3.00	7.82	18.77	19.30	19.89	7.93
3.50	7.58	20.53	20.84	21.35	7.92
4.00	7.54	21.48	21.77	22.29	7.83
4.50	7.02	21.68	22.08	22.39	7.49
5.00	6.77	21.40	21.96	22.42	6.95
5.50	6.19	21.05	21.68	22.27	6.11
6.00	5.89	20.18	20.95	21.73	5.55
6.50	5.58	19.79	20.25	20.96	5.12
7.00	5.14	19.17	19.25	19.85	4.66

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



