

RP-Technik GmbH
 Hermann-Staudinger Straße 10-16
 63110 Rodgau

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

RP-TECHNIK KCW519CC-IP64 ES+ER-Light, wall, CC24, LED 3W, incl.pictoset, / Data sheet emergency lighting

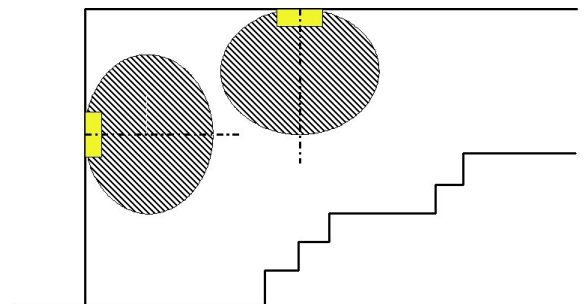
Luminaire: RP-TECHNIK KCW519CC-IP64 ES+ER-Light, wall, CC24, LED 3W, incl.pictoset,

Lamps: 1 x KCW519CC-IP64

Colour rendering index:	70
Luminous flux:	335 lm
Correction Factor:	1.000
Emergency lighting factor:	1.00
Emergency lighting luminous flux:	335 lm
Light output ratio:	79.88
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°	41.5	43.6	43.6
Gamma 0° - 180°	102.9	95.9	102.9



Distance table for even escape routes

Mounting Height [m]

2.50	3.80	9.36	9.40	9.43	3.88
3.00	4.05	10.12	10.21	10.29	4.13
3.50	4.24	10.71	10.82	10.94	4.28
4.00	4.37	11.23	11.36	11.49	4.37
4.50	4.20	11.68	11.76	11.85	4.44
5.00	4.14	12.02	12.08	12.14	4.42
5.50	4.04	12.14	12.20	12.32	4.31
6.00	3.79	11.94	12.23	12.49	4.12
6.50	3.55	11.85	12.24	12.59	3.90
7.00	3.29	11.74	12.12	12.54	3.52

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



