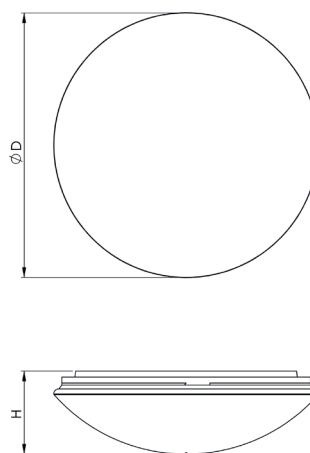


RK-EU-DS03

Diffused Surface Lights



DESCRIPTION:	Surface mounted LED luminaire Light distribution type: direct Optical system: opal PMMA diffuser Housing: steel Colour: white, RAL9003
GENERAL DATA:	Mains voltage: 220-240V, 50-60Hz LED lifetime, h: 50000/L70B50, basic version: 40000/L70B50 SDCM: 5 Protection class IEC: I Ingress protection code: IP44 Mechanical impact resistance: IK02 Operating temperature range, °C: ta -15...+35
INSTALLATION:	On the ceiling or wall. Screw terminal, 3x1.5mm ²
ENVIRONMENT:	Indoor
APPLICATION:	Office, education, hotel, corridor, staircase, healthcare, bathroom, public place



PRODUCT	DIAMETER, mm	HEIGHT, mm	LUMINAIRE OUTPUT*, lm	SYSTEM POWER*, W	SYSTEM EFFICACY*, lm/W	CRI	CCT*, K	WEIGHT, kg
RK-EU-DS03 1x1300 G600 T840	280	90	1293	14,0	92	80+	4000	0,5
RK-EU-DS03 1x2000 G345 T840	360	105	2032	20,0	102	80+	4000	0,7
Basic version								
RK-EU-DS03 1x1100 D515 T840	280	90	1080	12,0	90	80+	4000	0,5
RK-EU-DS03 1x1600 D516 T840	360	105	1700	18,0	94	80+	4000	0,7
RK-EU-DS03 1x2000 D517 T840	410	115	2200	22,0	100	80+	4000	0,9
RK-EU-DS03 1x3000 D518 T840	410	115	3200	32,0	100	80+	4000	0,9
RK-EU-DS03 1x4200 D995 T840	500	140	4164	40,0	104	80+	4000	1,5
RK-EU-DS03 1x1100 D515 T840 MW	280	90	1080	12,0	90	80+	4000	0,5
RK-EU-DS03 1x1600 D516 T840 MW	360	105	1700	18,0	94	80+	4000	0,7
RK-EU-DS03 1x1100 D515 T840 EM3	280	90	1080	12,0	90	80+	4000	0,6
RK-EU-DS03 1x1600 D516 T840 EM3	360	105	1700	18,0	94	80+	4000	0,9

*Tolerance range for optical and electrical data : -10%. Values apply to an ambient temperature of 25°C. RIKADA is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification

OPTIONS AVAILABLE ON REQUEST:

LED	CONTROL GEAR	SENSORS	EMERGENCY
T830	DALI	MW	EM3 ²
T840	eCOR MW ¹	MWRFM+	EM3A ²
	BLT	MW DALI2	EM3D ²
	KRBLT	MW KRBLT	
	KRBLT DALI	MW KRBLT DALI	
	COR		
	COR1min		
	COR30min		

1 eCOR MW option not available for models: G600; G345; D515; D995

2 Operating temperature range for Luminaires with EM option, C: ta 0... +35

STANDARD

