

GOLF MODULAR LED CCT3 SELECTABLE

10W, 10W/15W, IP65



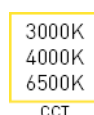
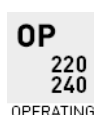
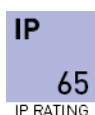
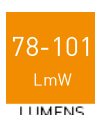
PRODUCT INFORMATION DOCUMENT

FEATURES

- Uniquely modular fitting which allows the addition of both a Plug In Emergency Pack (RM1WEMPK-PSU) and Plug In MW Sensor (RMMWS-01) to a standard fitting
- CCT selectable fitting with CCT switch on driver allows selection between 3000K, 4000K and 6500K
- High efficiency Pro-diffuser allows maximum light transmission, provides low glare, creates even light distribution
- Chrome trim available (R282TRIM-03)
- Wide operating ambient temperature range of -20°C to +35°C
- Suitable for switching by PIR, Microwave or Photocell

CONSTRUCTION

- High impact resistance polycarbonate body
- High efficiency polycarbonate pro-diffuser



Product Code:	RM100LEDCCT3-01	RM150LEDCCT3-01
Comparable to:	28W 2D Fluorescent	28W/38W 2D Fluorescent
Total Power (W):	10.3/10.0/10.3	9.5/9.2/9.5/14.5/13.9/14.4
Power Factor:	0.9	0.9
Total Light Output (lm):	890/970/910	850/920/880/1130/1280/1180
Total Emergency Light Output (lm):	160/160/160	160/170/170
Efficacy (lm/cctW):	87/97/89	90/101/94/78/92/82
Lux at 1m (lux):	290/320/300	280/300/290/370/420/380
Emergency Lux at 1m (lux):	50/50/50	50/50/50
CCT (K):	3000/4000/6500	3000/4000/6500
CRI:	80	80
IP:	65	65
Operation Temperature (°C):	-20 ≤ Ta ≤ +35	-20 ≤ Ta ≤ +35
Inrush Current:	14A/24us	24A/26ns
RG Value:	0	0
SDCM:	<6	<6
P _{ST} LM:	NA	NA
SVM:	NA	NA
Energy Class:	E	E
Rated Life to L70B50 (Hrs):	50000	50000
Dimensions ØxH (mm):	330x118	330x118
Weight (kg):	1.28	1.28

Separate Control Gear Information		
Type of Light Source:	LED	LED
Full Load Efficiency (%):	86	85
P _{NET} (W):	NA	NA
Dimensions (mm):	115x45x27	115x45x27

Product is certified to all the relevant standards.

Please contact our technical department for market specific compliances.

PLEASE NOTE: INFORMATION IN THIS DOCUMENT MAY BE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

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Cone Illuminance Diagram

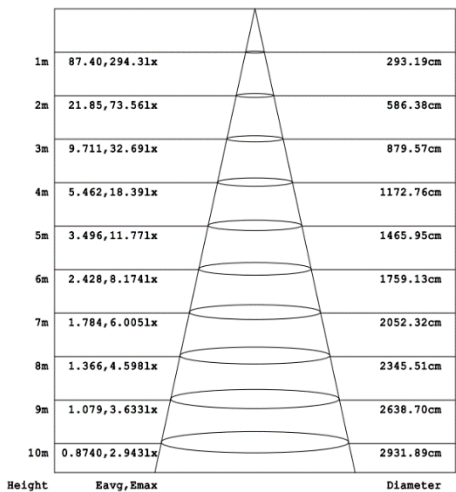
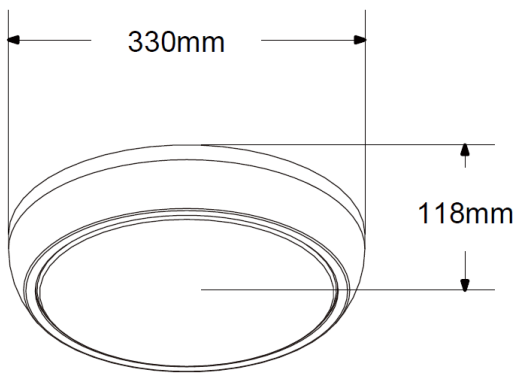


Diagram for RM100LEDCCT3-01in 3000K. Other diagrams available on request

Dimension Diagram



Sensor Data

Time Off Delay:	5sec to 20min
Illuminance Switching Range (Lux):	2, 10, 25, 50, Disable
Sensitivity Range (%):	10, 25, 50, 75, 100
Mounting Height (max):	3m
Detection Zone Diameter (max):	12m

Polar Intensity Diagram

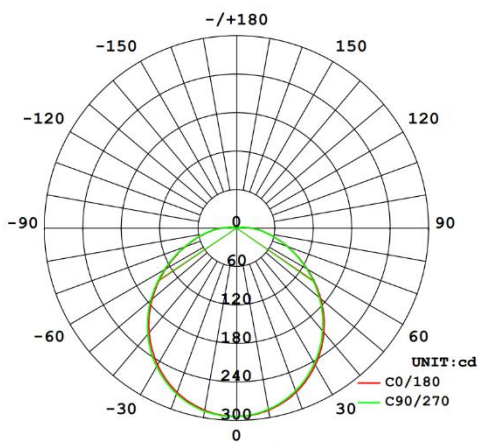


Diagram for RM100LEDCCT3-01in 3000K. Other diagrams available on request

Accessories

RMMWS-01	GOLF MODULAR Microwave Sensor
RM1WEMPK-PSU	GOLF MODULAR 1W, 3 Hour Plug In Emergency Pack With LiFePO4 Battery
R282TRIM-03	Chrome Trim