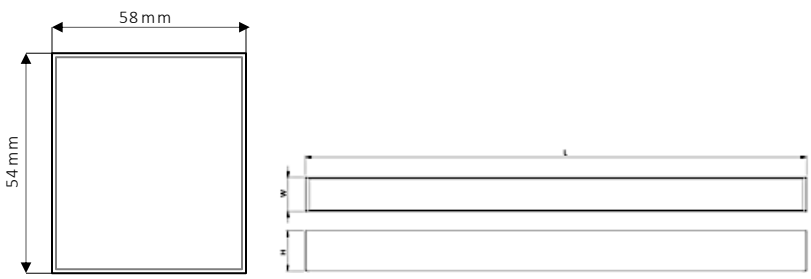
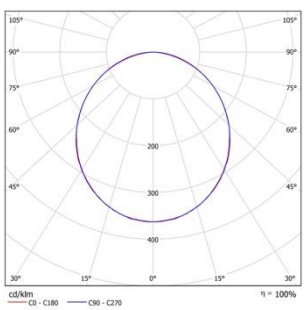
SPECIFICATION

Distribution	Direct
Colour Temperature CCT	3000K | 4000K
Optic/Diffuser	Opal
Output	1 | 2 | 3 | 4
Finish	Grey RAL7042
Efficacy	Up to 137 lm/W
CRI	80+
MacAdam Ellipse	3
Controls	Fixed output | DALI | Casambi
Installation	Surface | suspended
Dimensions	W 58 mm x H 54 mm
Standard Lengths	L 633 | 1153 | 1433 mm
Material	Extruded aluminium
Ingress Protection	IP65
Impact Rating	IK10
Operating Voltage	220-240V 50/60Hz
Emergency Options	Standard | DALI
Lifetime	100000/L80B10
Operating Temperature	-20°C ~55°C
Conformity	UKCA, CE, RoHS, IEC:I
Weight	2 kg p/m
Warranty	5 Years

DIMENSIONS/PHOTOMETRY





ORDER CODE

RIO-3-O-1-G-633

PREFIX	CCT	DIFFUSER/OPTIC	OUTPUT	FINISH	LENGTH (mm)
RIO-	**3** 3000K **4** 4000K	**O** Opal	**1** Low **2** Standard **3** Medium **4** High	**G** Grey RAL7042	**633** **1153** **1433**

OPTIONS

EM	Emergency version 3 hours
EMS	Emergency version equipped with an autonomous testing system 3 hours
EMD	Emergency version 3 hours with DALI interface
SUS	Suspension wire kit 1.5m adjustable, 1pcs
D	DALI dimming functionality
C	Casambi wireless lighting controls
CF	Driver with Corridor function (never off)
CF1	Driver with Corridor function 1min (switch off after 1 min)
CF30	Driver with Corridor function 10min (switch off after 30 min)
BLT	Integrated wireless control unit and driver for lighting control via mobile device

STANDARD LENGTHS – 3000K - OPAL

LENGTH (mm)	DISTRIBUTION	CCT	OUTPUT	POWER	DIFFUSER/OPTIC	LUMENS (lm)
633	Direct	3000K	1	20,9W	Opal	2435
633	Direct	3000K	2	23,5W	Opal	2689
633	Direct	3000K	3	26,3W	Opal	2957
1153	Direct	3000K	1	33,2W	Opal	4343
1153	Direct	3000K	2	38,3W	Opal	4871
1153	Direct	3000K	3	43W	Opal	5378
1153	Direct	3000K	4	48,7W	Opal	5914
1433	Direct	3000K	1	41,1W	Opal	5428
1433	Direct	3000K	2	47,3W	Opal	6089
1433	Direct	3000K	3	53,2W	Opal	6722
1433	Direct	3000K	4	60,8W	Opal	7392

STANDARD LENGTHS – 4000K - OPAL

LENGTH (mm)	DISTRIBUTION	CCT	OUTPUT	POWER	DIFFUSER/OPTIC	LUMENS (lm)
633	Direct	4000K	1	20,9W	Opal	2550
633	Direct	4000K	2	23,5W	Opal	2840
633	Direct	4000K	3	26,3W	Opal	3096
1153	Direct	4000K	1	33,2W	Opal	4546
1153	Direct	4000K	2	38,3W	Opal	5100
1153	Direct	4000K	3	43W	Opal	5681
1153	Direct	4000K	4	48,7W	Opal	6193
1433	Direct	4000K	1	41,1W	Opal	5683
1433	Direct	4000K	2	47,3W	Opal	6376
1433	Direct	4000K	3	53,2W	Opal	7101
1433	Direct	4000K	4	60,8W	Opal	7741