



Sola

SURFACE MOUNTED & SUSPENDED DOWNLIGHTS | TEC

Tubular suspended luminaire with an interesting slim silhouette. Sola is not only geometrically interesting, its sleek design blends with a wide range of environments. Perfectly balanced, it brings harmony into contemporary interior designs. Best suitable for minimalist interiors and applications from the hospitality sector - hotels, restaurants, receptions. Despite its narrow shape, it emits plenty of light thanks to the latest LED technology.

Available in two series, with different add-ons and controls:

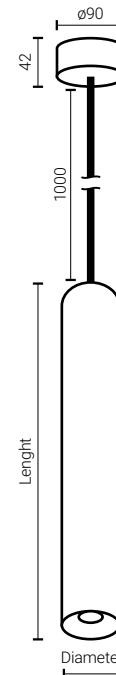
- Sola TEC – the standard for any project in the retail sector
- Sola ECO - DALI – with DALI controls for illumination adjustments

FEATURES & BENEFITS

- CRI \geq 80 as standard, up to 98 for special color temperatures
- 15 color temperatures, special color temperatures included
- Optics – a wide range of angle beams (15°, 24°, 30°, 36°, 38°, 45°, 60°)
- Dimmable

APPLICATION

Grocery & Supermarket | Office | Healthcare | Hospitality | DIY



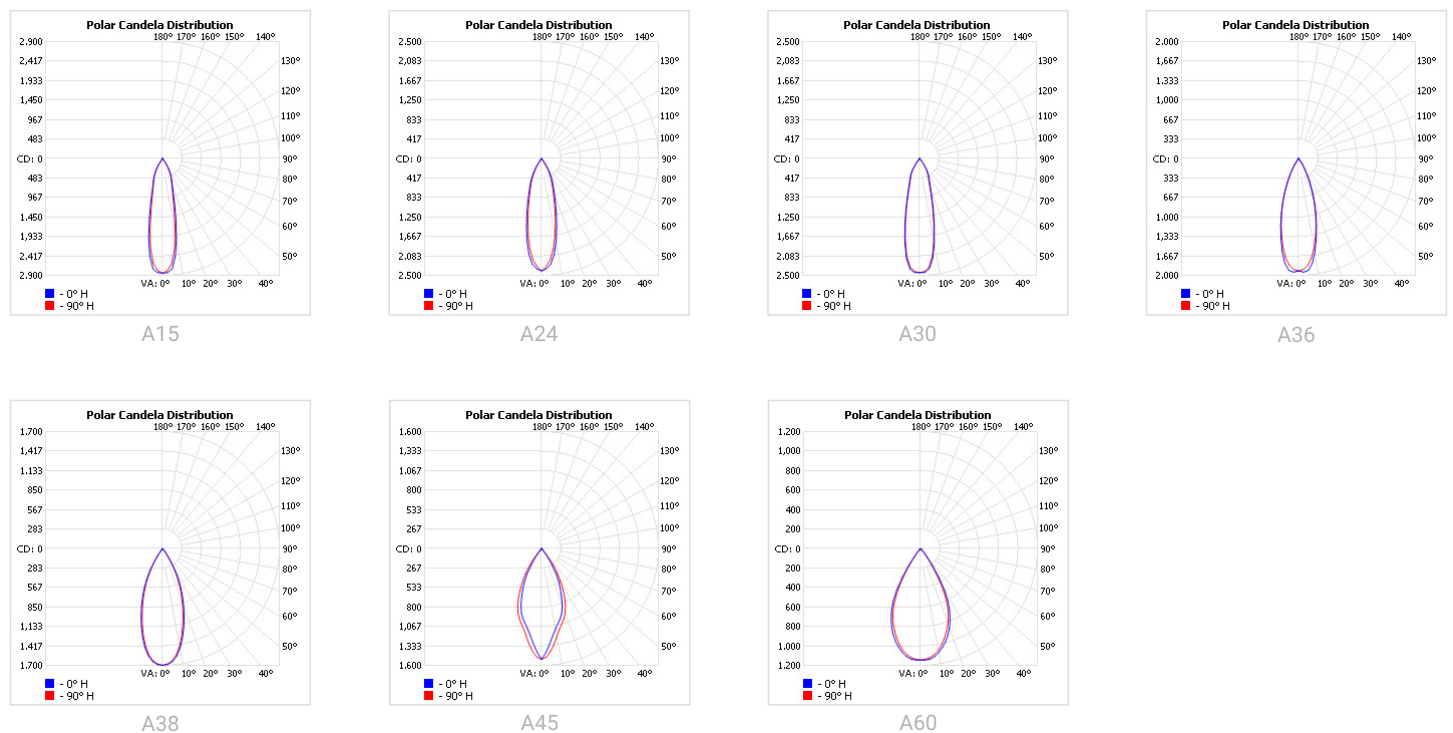
SPECIFICATIONS

Power consumption	14W, 20W	14W, 20W, 27W	14W, 20W, 27W
Dimensions	Ø45x300mm±1mm	Ø71x300mm±1mm	Ø95x300mm±1mm
Weight	0.8 Kg	1.4 Kg	1.8 Kg
Housing materials	Aluminium, Glass		
IK code	IK02		
THD (at 230V, 50Hz, Full load)	<8%		
Protection class	Safety class 1		
Operating temperature [°C]	-20°C ... +45°C / -4F ... +113F		
Operating humidity [%]	10 ÷ 85		
Power factor	≥0.95		
AC Input [Vac]	220 - 240 VAC		
Lens angle [°]	36°	15°, 24°, 38°, 60°	15°, 30°, 45°
Lifespan [h]	50,000		
Housing color	○ RAL 9003 - Signal White, ● RAL 9005 - Jet Black, ● RAL 9006 - White Aluminium		
Lumen maintenance	L90/B10@50,000h at 25°C		
IP factor (general)	IP20		
Control option	For more information please see SOLA ECO-DALI datasheet		
Warranty [years]	5		
Storage temperature range [°C]	-20°C ... +55°C / -4F ... +131F		
Emergency option	-		

#	Standard	Food	Fashion	AGI	Enhanced	ART	AMB	SUNSET
CRI	CRI80	CRI80	CRI95	CRI93	CRI90 / CRI95	CRI98	CRI80	CRI90
CCT [K]	2700 / 3000 / 3500 / 4000	BVF / FBS / FZM / FSM / FSH	FAS	AGI 3000 / 3500 / 4000	2700 / 3000 / 3500 / 4000	3000	2200	1800...2700
MacAdam	3	3 / 4 / 4 / 3 / 3	3	3	2	2	3	3

CRI - Color rendering, CCT - Color temperature, MacAdam - Color consistency

LIGHT DISTRIBUTION



TOLERANCES

Luminous flux tolerances: -/+ 5%

Consumption tolerance: -/+ 5% for TEC | -/+ 10% for TEC & KIT EM | -/+ 10% for ECO-DALI | -/+ 15% for ECO-DALI & KIT EM

BATTERY WARRANTY

TEC EM & ECO EM: 12 months warranty

TEC & ECO: -

MAXIMUM NO. OF LUMINAIRES ON A CIRCUIT

Power	Driver type	Control type	Circuit Breaker Type						
			Amperage	B			C		
				20	16	10	20	16	10
12-14W	SR	TEC		62	50	31	104	85	52
17-20W	SR	TEC		62	50	31	104	85	52
23-27W	SR	TEC		24	20	10	47	40	20
29-35W	SR	TEC		24	20	10	47	40	20
42W	SR	TEC		20	16	8	38	32	16
12-14W	SR	ECO		62	50	31	104	85	52
23-27W	SR	ECO		25	21	13	50	42	26
34-42W	SR	ECO		17	14	9	34	28	18

RISK GROUP

SOLA S

Standard (CRI80)	RG2 (dthr=0.8m)
FAS	RG2 (dthr=0.8m)
AMB2200	RG1
AGI	RG1

RG1

The evaluation of photobiological safety is carried out according to the standard IEC 62471:2008 ("Photobiological safety of lamps and lamp systems"). Following the definition of the risk grouping system of the mentioned IEC standard, the LEDs mounted on this family fall into the class "Low Risk (RG1 – No photobiological hazard under normal behavioral limitations)". Under real circumstances (regarding exposure time, pupils, observation distance), it is assumed that there is no endangerment to the eye from these devices. As a matter of principle, however, it should be mentioned that intense light sources have a high secondary exposure potential due to their blinding effect.

SOLA M / L

Standard (CRI80)	RG1
FOOD (BVF, FBS, FSM)	RG1
FOOD <20W (FZM, FSH)	RG2 (dthr=1.8m)
FOOD >20W (FZM, FSH)	RG2 (dthr=2.2m)
FAS	RG1
AMB2200	RG1
ART	RG1
AGI	RG1
CRI95	RG1
SUNSET	RG1

RG2

The evaluation of photobiological safety is carried out according to the standard IEC 62471:2008 ("Photobiological safety of lamps and lamp systems"). Following the definition of the risk grouping system of the mentioned IEC standard, the LEDs mounted on this family fall into the class "Moderate Risk (RG2)". Under real circumstances (regarding exposure time, pupils, observation distance), it is assumed that there is no endangerment to the eye from these devices. As a matter of principle, however, it should be mentioned that intense light sources have a high secondary exposure potential due to their blinding effect.

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
176002 SolaS C34010/3000/12W/80/A36	Ø45x300±1mm	3000	815	12W	68	36°
176003 SolaS C34010/4000/12W/80/A36	Ø45x300±1mm	4000	850	12W	71	36°
176004 SolaM C34014/2700/14W/80/A15	Ø71x300±1mm	2700	1200	14W	86	15°
176005 SolaM C34014/3000/14W/80/A15	Ø71x300±1mm	3000	1215	14W	87	15°
176006 SolaM C34014/3500/14W/80/A15	Ø71x300±1mm	3500	1245	14W	89	15°
176007 SolaM C34014/4000/14W/80/A15	Ø71x300±1mm	4000	1270	14W	91	15°
176008 SolaM C34014/2700/14W/80/A24	Ø71x300±1mm	2700	1200	14W	86	24°
176009 SolaM C34014/3000/14W/80/A24	Ø71x300±1mm	3000	1215	14W	87	24°
176010 SolaM C34014/3500/14W/80/A24	Ø71x300±1mm	3500	1245	14W	89	24°
176011 SolaM C34014/4000/14W/80/A24	Ø71x300±1mm	4000	1270	14W	91	24°
176012 SolaM C34014/2700/14W/80/A38	Ø71x300±1mm	2700	1200	14W	86	38°
176013 SolaM C34014/3000/14W/80/A38	Ø71x300±1mm	3000	1215	14W	87	38°
176014 SolaM C34014/3500/14W/80/A38	Ø71x300±1mm	3500	1245	14W	89	38°
176015 SolaM C34014/4000/14W/80/A38	Ø71x300±1mm	4000	1270	14W	91	38°
176016 SolaM C34014/2700/14W/80/A60	Ø71x300±1mm	2700	1200	14W	86	60°
176017 SolaM C34014/3000/14W/80/A60	Ø71x300±1mm	3000	1215	14W	87	60°
176018 SolaM C34014/3500/14W/80/A60	Ø71x300±1mm	3500	1245	14W	89	60°
176019 SolaM C34014/4000/14W/80/A60	Ø71x300±1mm	4000	1270	14W	91	60°
176020 SolaM C34014/2700/20W/80/A15	Ø71x300±1mm	2700	1650	20W	83	15°
176021 SolaM C34014/3000/20W/80/A15	Ø71x300±1mm	3000	1665	20W	84	15°
176022 SolaM C34014/3500/20W/80/A15	Ø71x300±1mm	3500	1710	20W	86	15°
176023 SolaM C34014/4000/20W/80/A15	Ø71x300±1mm	4000	1745	20W	88	15°
176024 SolaM C34014/2700/20W/80/A24	Ø71x300±1mm	2700	1650	20W	83	24°
176025 SolaM C34014/3000/20W/80/A24	Ø71x300±1mm	3000	1665	20W	84	24°
176026 SolaM C34014/3500/20W/80/A24	Ø71x300±1mm	3500	1710	20W	86	24°
176027 SolaM C34014/4000/20W/80/A24	Ø71x300±1mm	4000	1745	20W	88	24°
176028 SolaM C34014/2700/20W/80/A38	Ø71x300±1mm	2700	1650	20W	83	38°
176029 SolaM C34014/3000/20W/80/A38	Ø71x300±1mm	3000	1665	20W	84	38°
176030 SolaM C34014/3500/20W/80/A38	Ø71x300±1mm	3500	1710	20W	86	38°
176031 SolaM C34014/4000/20W/80/A38	Ø71x300±1mm	4000	1745	20W	88	38°
176032 SolaM C34014/2700/20W/80/A60	Ø71x300±1mm	2700	1650	20W	83	60°
176033 SolaM C34014/3000/20W/80/A60	Ø71x300±1mm	3000	1665	20W	84	60°
176034 SolaM C34014/3500/20W/80/A60	Ø71x300±1mm	3500	1710	20W	86	60°
176035 SolaM C34014/4000/20W/80/A60	Ø71x300±1mm	4000	1745	20W	88	60°
176036 SolaL C34016/2700/14W/80/A15	Ø95x240±1mm	2700	1440	14W	103	15°
176037 SolaL C34016/3000/14W/80/A15	Ø95x240±1mm	3000	1455	14W	104	15°
176038 SolaL C34016/3500/14W/80/A15	Ø95x240±1mm	3500	1495	14W	107	15°
176039 SolaL C34016/4000/14W/80/A15	Ø95x240±1mm	4000	1525	14W	109	15°
176040 SolaL C34016/2700/14W/80/A30	Ø95x240±1mm	2700	1440	14W	103	30°
176041 SolaL C34016/3000/14W/80/A30	Ø95x240±1mm	3000	1455	14W	104	30°
176042 SolaL C34016/3500/14W/80/A30	Ø95x240±1mm	3500	1495	14W	107	30°
176043 SolaL C34016/4000/14W/80/A30	Ø95x240±1mm	4000	1525	14W	109	30°
176044 SolaL C34016/2700/14W/80/A45	Ø95x240±1mm	2700	1440	14W	103	45°
176045 SolaL C34016/3000/14W/80/A45	Ø95x240±1mm	3000	1455	14W	104	45°
176046 SolaL C34016/3500/14W/80/A45	Ø95x240±1mm	3500	1495	14W	107	45°
176047 SolaL C34016/4000/14W/80/A45	Ø95x240±1mm	4000	1525	14W	109	45°
176048 SolaL C34016/2700/20W/80/A15	Ø95x240±1mm	2700	2010	20W	101	15°
176049 SolaL C34016/3000/20W/80/A15	Ø95x240±1mm	3000	2025	20W	102	15°
176050 SolaL C34016/3500/20W/80/A15	Ø95x240±1mm	3500	2080	20W	104	15°
176051 SolaL C34016/4000/20W/80/A15	Ø95x240±1mm	4000	2120	20W	106	15°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
176052 SolaL C34016/2700/20W/80/A30	Ø95x240±1mm	2700	2010	20W	101	30°
176053 SolaL C34016/3000/20W/80/A30	Ø95x240±1mm	3000	2025	20W	102	30°
176054 SolaL C34016/3500/20W/80/A30	Ø95x240±1mm	3500	2080	20W	104	30°
176055 SolaL C34016/4000/20W/80/A30	Ø95x240±1mm	4000	2120	20W	106	30°
176056 SolaL C34016/2700/20W/80/A45	Ø95x240±1mm	2700	2010	20W	101	45°
176057 SolaL C34016/3000/20W/80/A45	Ø95x240±1mm	3000	2025	20W	102	45°
176058 SolaL C34016/3500/20W/80/A45	Ø95x240±1mm	3500	2080	20W	104	45°
176059 SolaL C34016/4000/20W/80/A45	Ø95x240±1mm	4000	2120	20W	106	45°
176060 SolaL C34016/2700/27W/80/A15	Ø95x240±1mm	2700	2605	27W	97	15°
176061 SolaL C34016/3000/27W/80/A15	Ø95x240±1mm	3000	2630	27W	98	15°
176062 SolaL C34016/3500/27W/80/A15	Ø95x240±1mm	3500	2700	27W	100	15°
176063 SolaL C34016/4000/27W/80/A15	Ø95x240±1mm	4000	2755	27W	103	15°
176064 SolaL C34016/2700/27W/80/A30	Ø95x240±1mm	2700	2605	27W	97	30°
176065 SolaL C34016/3000/27W/80/A30	Ø95x240±1mm	3000	2630	27W	98	30°
176066 SolaL C34016/3500/27W/80/A30	Ø95x240±1mm	3500	2700	27W	100	30°
176067 SolaL C34016/4000/27W/80/A30	Ø95x240±1mm	4000	2755	27W	103	30°
176068 SolaL C34016/2700/27W/80/A45	Ø95x240±1mm	2700	2605	27W	97	45°
176069 SolaL C34016/3000/27W/80/A45	Ø95x240±1mm	3000	2630	27W	98	45°
176070 SolaL C34016/3500/27W/80/A45	Ø95x240±1mm	3500	2700	27W	100	45°
176071 SolaL C34016/4000/27W/80/A45	Ø95x240±1mm	4000	2755	27W	103	45°
176073 SolaS C34010/AMB2200/12W/80/A36	Ø45x300±1mm	AMB2200	740	12W	62	36°
176074 SolaM C34014/AMB2200/14W/80/A15	Ø71x300±1mm	AMB2200	915	14W	66	15°
176075 SolaM C34014/AMB2200/14W/80/A24	Ø71x300±1mm	AMB2200	915	14W	66	24°
176076 SolaM C34014/AMB2200/14W/80/A38	Ø71x300±1mm	AMB2200	915	14W	66	38°
176077 SolaM C34014/AMB2200/14W/80/A60	Ø71x300±1mm	AMB2200	915	14W	66	60°
176078 SolaM C34014/AMB2200/20W/80/A15	Ø71x300±1mm	AMB2200	1270	20W	64	15°
176079 SolaM C34014/AMB2200/20W/80/A24	Ø71x300±1mm	AMB2200	1270	20W	64	24°
176080 SolaM C34014/AMB2200/20W/80/A38	Ø71x300±1mm	AMB2200	1270	20W	64	38°
176081 SolaM C34014/AMB2200/20W/80/A60	Ø71x300±1mm	AMB2200	1270	20W	64	60°
176082 SolaL C34016/AMB2200/14W/80/A15	Ø95x240±1mm	AMB2200	1020	14W	73	15°
176083 SolaL C34016/AMB2200/14W/80/A30	Ø95x240±1mm	AMB2200	1020	14W	73	30°
176084 SolaL C34016/AMB2200/14W/80/A45	Ø95x240±1mm	AMB2200	1020	14W	73	45°
176085 SolaL C34016/AMB2200/20W/80/A15	Ø95x240±1mm	AMB2200	1410	20W	71	15°
176086 SolaL C34016/AMB2200/20W/80/A30	Ø95x240±1mm	AMB2200	1410	20W	71	30°
176087 SolaL C34016/AMB2200/20W/80/A45	Ø95x240±1mm	AMB2200	1410	20W	71	45°
176088 SolaL C34016/AMB2200/27W/80/A15	Ø95x240±1mm	AMB2200	1870	27W	70	15°
176089 SolaL C34016/AMB2200/27W/80/A30	Ø95x240±1mm	AMB2200	1870	27W	70	30°
176090 SolaL C34016/AMB2200/27W/80/A45	Ø95x240±1mm	AMB2200	1870	27W	70	45°
176166 SolaL C34016/BVF/14W/80/A15	Ø95x240±1mm	BVF	1225	14W	88	15°
176167 SolaL C34016/FBS/14W/80/A15	Ø95x240±1mm	FBS	830	14W	60	15°
176168 SolaL C34016/FZM/14W/80/A15	Ø95x240±1mm	FZM	800	14W	58	15°
176169 SolaL C34016/FSM/14W/80/A15	Ø95x240±1mm	FSM	830	14W	60	15°
176170 SolaL C34016/FSH/14W/80/A15	Ø95x240±1mm	FSH	1180	14W	85	15°
176171 SolaL C34016/BVF/14W/80/A30	Ø95x240±1mm	BVF	1225	14W	88	30°
176172 SolaL C34016/FBS/14W/80/A30	Ø95x240±1mm	FBS	830	14W	60	30°
176173 SolaL C34016/FZM/14W/80/A30	Ø95x240±1mm	FZM	800	14W	58	30°
176174 SolaL C34016/FSM/14W/80/A30	Ø95x240±1mm	FSM	830	14W	60	30°
176175 SolaL C34016/FSH/14W/80/A30	Ø95x240±1mm	FSH	1180	14W	85	30°
176176 SolaL C34016/BVF/14W/80/A45	Ø95x240±1mm	BVF	1225	14W	88	45°
176177 SolaL C34016/FBS/14W/80/A45	Ø95x240±1mm	FBS	830	14W	60	45°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
176178 SolaL C34016/FZM/14W/80/A45	Ø95x240±1mm	FZM	800	14W	58	45°
176179 SolaL C34016/FSM/14W/80/A45	Ø95x240±1mm	FSM	830	14W	60	45°
176180 SolaL C34016/FSH/14W/80/A45	Ø95x240±1mm	FSH	1180	14W	85	45°
176181 SolaL C34016/BVF/20W/80/A15	Ø95x240±1mm	BVF	1675	20W	84	15°
176182 SolaL C34016/FBS/20W/80/A15	Ø95x240±1mm	FBS	1155	20W	58	15°
176183 SolaL C34016/FZM/20W/80/A15	Ø95x240±1mm	FZM	1105	20W	56	15°
176184 SolaL C34016/FSM/20W/80/A15	Ø95x240±1mm	FSM	1130	20W	57	15°
176185 SolaL C34016/FSH/20W/80/A15	Ø95x240±1mm	FSH	1640	20W	82	15°
176186 SolaL C34016/BVF/20W/80/A30	Ø95x240±1mm	BVF	1675	20W	84	30°
176187 SolaL C34016/FBS/20W/80/A30	Ø95x240±1mm	FBS	1155	20W	58	30°
176188 SolaL C34016/FZM/20W/80/A30	Ø95x240±1mm	FZM	1105	20W	56	30°
176189 SolaL C34016/FSM/20W/80/A30	Ø95x240±1mm	FSM	1130	20W	57	30°
176190 SolaL C34016/FSH/20W/80/A30	Ø95x240±1mm	FSH	1640	20W	82	30°
176191 SolaL C34016/BVF/20W/80/A45	Ø95x240±1mm	BVF	1675	20W	84	45°
176192 SolaL C34016/FBS/20W/80/A45	Ø95x240±1mm	FBS	1155	20W	58	45°
176193 SolaL C34016/FZM/20W/80/A45	Ø95x240±1mm	FZM	1105	20W	56	45°
176194 SolaL C34016/FSM/20W/80/A45	Ø95x240±1mm	FSM	1130	20W	57	45°
176195 SolaL C34016/FSH/20W/80/A45	Ø95x240±1mm	FSH	1640	20W	82	45°
176196 SolaL C34016/BVF/27W/80/A15	Ø95x240±1mm	BVF	2220	27W	83	15°
176197 SolaL C34016/FBS/27W/80/A15	Ø95x240±1mm	FBS	1515	27W	57	15°
176198 SolaL C34016/FZM/27W/80/A15	Ø95x240±1mm	FZM	1455	27W	54	15°
176199 SolaL C34016/FSM/27W/80/A15	Ø95x240±1mm	FSM	1480	27W	55	15°
176200 SolaL C34016/FSH/27W/80/A15	Ø95x240±1mm	FSH	2170	27W	81	15°
176201 SolaL C34016/BVF/27W/80/A30	Ø95x240±1mm	BVF	2220	27W	83	30°
176202 SolaL C34016/FBS/27W/80/A30	Ø95x240±1mm	FBS	1515	27W	57	30°
176203 SolaL C34016/FZM/27W/80/A30	Ø95x240±1mm	FZM	1455	27W	54	30°
176204 SolaL C34016/FSM/27W/80/A30	Ø95x240±1mm	FSM	1480	27W	55	30°
176205 SolaL C34016/FSH/27W/80/A30	Ø95x240±1mm	FSH	2170	27W	81	30°
176206 SolaL C34016/BVF/27W/80/A45	Ø95x240±1mm	BVF	2220	27W	83	45°
176207 SolaL C34016/FBS/27W/80/A45	Ø95x240±1mm	FBS	1515	27W	57	45°
176208 SolaL C34016/FZM/27W/80/A45	Ø95x240±1mm	FZM	1455	27W	54	45°
176209 SolaL C34016/FSM/27W/80/A45	Ø95x240±1mm	FSM	1480	27W	55	45°
176210 SolaL C34016/FSH/27W/80/A45	Ø95x240±1mm	FSH	2170	27W	81	45°
CRI 93						
176094 SolaS C34010/AGI3000/12W/93/A36	Ø45x300±1mm	AGI3000	605	12W	51	36°
176095 SolaS C34010/AGI3500/12W/93/A36	Ø45x300±1mm	AGI3500	640	12W	54	36°
176096 SolaS C34010/AGI4000/12W/93/A36	Ø45x300±1mm	AGI4000	680	12W	57	36°
176097 SolaM C34014/AGI3000/14W/93/A15	Ø71x300±1mm	AGI3000	835	14W	60	15°
176098 SolaM C34014/AGI3500/14W/93/A15	Ø71x300±1mm	AGI3500	885	14W	64	15°
176099 SolaM C34014/AGI4000/14W/93/A15	Ø71x300±1mm	AGI4000	940	14W	68	15°
176100 SolaM C34014/AGI3000/14W/93/A24	Ø71x300±1mm	AGI3000	835	14W	60	24°
176101 SolaM C34014/AGI3500/14W/93/A24	Ø71x300±1mm	AGI3500	885	14W	64	24°
176102 SolaM C34014/AGI4000/14W/93/A24	Ø71x300±1mm	AGI4000	940	14W	68	24°
176103 SolaM C34014/AGI3000/14W/93/A38	Ø71x300±1mm	AGI3000	835	14W	60	38°
176104 SolaM C34014/AGI3500/14W/93/A38	Ø71x300±1mm	AGI3500	885	14W	64	38°
176105 SolaM C34014/AGI4000/14W/93/A38	Ø71x300±1mm	AGI4000	940	14W	68	38°
176106 SolaM C34014/AGI3000/14W/93/A60	Ø71x300±1mm	AGI3000	835	14W	60	60°
176107 SolaM C34014/AGI3500/14W/93/A60	Ø71x300±1mm	AGI3500	885	14W	64	60°
176108 SolaM C34014/AGI4000/14W/93/A60	Ø71x300±1mm	AGI4000	940	14W	68	60°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 93						
176109 SolaM C34014/AGI3000/20W/93/A15	Ø71x300±1mm	AGI3000	1080	20W	54	15°
176110 SolaM C34014/AGI3500/20W/93/A15	Ø71x300±1mm	AGI3500	1145	20W	58	15°
176111 SolaM C34014/AGI4000/20W/93/A15	Ø71x300±1mm	AGI4000	1220	20W	61	15°
176112 SolaM C34014/AGI3000/20W/93/A24	Ø71x300±1mm	AGI3000	1080	20W	54	24°
176113 SolaM C34014/AGI3500/20W/93/A24	Ø71x300±1mm	AGI3500	1145	20W	58	24°
176114 SolaM C34014/AGI4000/20W/93/A24	Ø71x300±1mm	AGI4000	1220	20W	61	24°
176115 SolaM C34014/AGI3000/20W/93/A38	Ø71x300±1mm	AGI3000	1080	20W	54	38°
176116 SolaM C34014/AGI3500/20W/93/A38	Ø71x300±1mm	AGI3500	1145	20W	58	38°
176117 SolaM C34014/AGI4000/20W/93/A38	Ø71x300±1mm	AGI4000	1220	20W	61	38°
176118 SolaM C34014/AGI3000/20W/93/A60	Ø71x300±1mm	AGI3000	1080	20W	54	60°
176119 SolaM C34014/AGI3500/20W/93/A60	Ø71x300±1mm	AGI3500	1145	20W	58	60°
176120 SolaM C34014/AGI4000/20W/93/A60	Ø71x300±1mm	AGI4000	1220	20W	61	60°
176121 SolaL C34016/AGI3000/14W/93/A15	Ø95x240±1mm	AGI3000	845	14W	61	15°
176122 SolaL C34016/AGI3500/14W/93/A15	Ø95x240±1mm	AGI3500	900	14W	65	15°
176123 SolaL C34016/AGI4000/14W/93/A15	Ø95x240±1mm	AGI4000	955	14W	69	15°
176124 SolaL C34016/AGI3000/14W/93/A30	Ø95x240±1mm	AGI3000	845	14W	61	30°
176125 SolaL C34016/AGI3500/14W/93/A30	Ø95x240±1mm	AGI3500	900	14W	65	30°
176126 SolaL C34016/AGI4000/14W/93/A30	Ø95x240±1mm	AGI4000	955	14W	69	30°
176127 SolaL C34016/AGI3000/14W/93/A45	Ø95x240±1mm	AGI3000	845	14W	61	45°
176128 SolaL C34016/AGI3500/14W/93/A45	Ø95x240±1mm	AGI3500	900	14W	65	45°
176129 SolaL C34016/AGI4000/14W/93/A45	Ø95x240±1mm	AGI4000	955	14W	69	45°
176130 SolaL C34016/AGI3000/20W/93/A15	Ø95x240±1mm	AGI3000	1200	20W	60	15°
176131 SolaL C34016/AGI3500/20W/93/A15	Ø95x240±1mm	AGI3500	1275	20W	64	15°
176132 SolaL C34016/AGI4000/20W/93/A15	Ø95x240±1mm	AGI4000	1355	20W	68	15°
176133 SolaL C34016/AGI3000/20W/93/A30	Ø95x240±1mm	AGI3000	1200	20W	60	30°
176134 SolaL C34016/AGI3500/20W/93/A30	Ø95x240±1mm	AGI3500	1275	20W	64	30°
176135 SolaL C34016/AGI4000/20W/93/A30	Ø95x240±1mm	AGI4000	1355	20W	68	30°
176136 SolaL C34016/AGI3000/20W/93/A45	Ø95x240±1mm	AGI3000	1200	20W	60	45°
176137 SolaL C34016/AGI3500/20W/93/A45	Ø95x240±1mm	AGI3500	1275	20W	64	45°
176138 SolaL C34016/AGI4000/20W/93/A45	Ø95x240±1mm	AGI4000	1355	20W	68	45°
176139 SolaL C34016/AGI3000/27W/93/A15	Ø95x240±1mm	AGI3000	1505	27W	56	15°
176140 SolaL C34016/AGI3500/27W/93/A15	Ø95x240±1mm	AGI3500	1595	27W	60	15°
176141 SolaL C34016/AGI4000/27W/93/A15	Ø95x240±1mm	AGI4000	1700	27W	63	15°
176142 SolaL C34016/AGI3000/27W/93/A30	Ø95x240±1mm	AGI3000	1505	27W	56	30°
176143 SolaL C34016/AGI3500/27W/93/A30	Ø95x240±1mm	AGI3500	1595	27W	60	30°
176144 SolaL C34016/AGI4000/27W/93/A30	Ø95x240±1mm	AGI4000	1700	27W	63	30°
176145 SolaL C34016/AGI3000/27W/93/A45	Ø95x240±1mm	AGI3000	1505	27W	56	45°
176146 SolaL C34016/AGI3500/27W/93/A45	Ø95x240±1mm	AGI3500	1595	27W	60	45°
176147 SolaL C34016/AGI4000/27W/93/A45	Ø95x240±1mm	AGI4000	1700	27W	63	45°
CRI 95						
176212 SolaS C34010/FAS/12W/95/A36	Ø45x300±1mm	FAS	675	12W	57	36°
176213 SolaM C34014/FAS/14W/95/A15	Ø71x300±1mm	FAS	1045	14W	75	15°
176214 SolaM C34014/FAS/14W/95/A24	Ø71x300±1mm	FAS	1045	14W	75	24°
176215 SolaM C34014/FAS/14W/95/A38	Ø71x300±1mm	FAS	1045	14W	75	38°
176216 SolaM C34014/FAS/14W/95/A60	Ø71x300±1mm	FAS	1045	14W	75	60°
176217 SolaM C34014/FAS/20W/95/A15	Ø71x300±1mm	FAS	1430	20W	72	15°
176218 SolaM C34014/FAS/20W/95/A24	Ø71x300±1mm	FAS	1430	20W	72	24°
176219 SolaM C34014/FAS/20W/95/A38	Ø71x300±1mm	FAS	1430	20W	72	38°
176220 SolaM C34014/FAS/20W/95/A60	Ø71x300±1mm	FAS	1430	20W	72	60°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 95						
176221 SolaL C34016/FAS/14W/95/A15	Ø95x240±1mm	FAS	1165	14W	84	15°
176222 SolaL C34016/FAS/14W/95/A30	Ø95x240±1mm	FAS	1165	14W	84	30°
176223 SolaL C34016/FAS/14W/95/A45	Ø95x240±1mm	FAS	1165	14W	84	45°
176224 SolaL C34016/FAS/20W/95/A15	Ø95x240±1mm	FAS	1610	20W	81	15°
176225 SolaL C34016/FAS/20W/95/A30	Ø95x240±1mm	FAS	1610	20W	81	30°
176226 SolaL C34016/FAS/20W/95/A45	Ø95x240±1mm	FAS	1610	20W	81	45°
176227 SolaL C34016/FAS/27W/95/A15	Ø95x240±1mm	FAS	2120	27W	79	15°
176228 SolaL C34016/FAS/27W/95/A30	Ø95x240±1mm	FAS	2120	27W	79	30°
176229 SolaL C34016/FAS/27W/95/A45	Ø95x240±1mm	FAS	2120	27W	79	45°
CRI 98						
176149 SolaL C34016/ART3000/14W/98/A15	Ø95x240±1mm	ART3000	1160	14W	83	15°
176151 SolaL C34016/ART3000/14W/98/A30	Ø95x240±1mm	ART3000	1160	14W	83	30°
176153 SolaL C34016/ART3000/14W/98/A45	Ø95x240±1mm	ART3000	1160	14W	83	45°
176155 SolaL C34016/ART3000/20W/98/A15	Ø95x240±1mm	ART3000	1600	20W	80	15°
176157 SolaL C34016/ART3000/20W/98/A30	Ø95x240±1mm	ART3000	1600	20W	80	30°
176159 SolaL C34016/ART3000/20W/98/A45	Ø95x240±1mm	ART3000	1600	20W	80	45°
176161 SolaL C34016/ART3000/27W/98/A15	Ø95x240±1mm	ART3000	2095	27W	78	15°
176163 SolaL C34016/ART3000/27W/98/A30	Ø95x240±1mm	ART3000	2095	27W	78	30°
176165 SolaL C34016/ART3000/27W/98/A45	Ø95x240±1mm	ART3000	2095	27W	78	45°