

Kost CCT 300mm

KOST CCT 14W 230V IP44
3000/4000/5000K

Cod: **6361168**



IP44

Protected against solid objects larger than 1 mm and splashes



I

Protection class I



CRI >80

Colour rendering index >80



CAM compliant

CAM (Minimum Environmental Criteria) compliant product for indoor and outdoor installation



ReeR warranty

ReeR guarantees the product for a time duration of 3 years



Technical description

Product code: 6361168 | Category: Outdoor luminaires | Model: Kost CCT 300mm | Product description: KOST CCT 14W 230V IP44 3000/4000/5000K | Source type: SMD | Color temperature (CCT): 3000 / 4000 / 5000K | Color render index (CRI): > 80 | MacAdam (SDCM): < 6 | Lumen output (lm): 1250-1350-1350 | Beam angle: 120° | LED Lifetime: 50.000 h | Energy efficiency class: This contains a light source of energy efficiency class (EU2019/2015): D | Diameter (mm): 300 | Height (mm): 70 | Weight (g): 550 | IP rating: IP 44 | IK rating: IK 03 | Finishing colour: White | Body material: Steel | Diffuser material: PMMA (polymethyl methacrylate) | Maximal working temperature: -20° C | Minimal working temperature: +40° C | Nominal power (W): 14 | Power factor: > 0,5 | Power supply: 220-240V 50/60Hz | Ballast: Included | Insulation class: I | Dimmable: No |

Lighting data

Source type	SMD, SMD
Color temperature (CCT)	3000 / 4000 / 5000K
Color render index (CRI)	> 80, > 80
MacAdam (SDCM)	< 6
Lumen output (lm)	1250-1350-1350

Beam angle	120°, 120°
LED Lifetime	50.000 h
Energy efficiency class	This contains a light source of energy efficiency class (EU2019/2015): D, This contains a light source of energy efficiency class (EU2019/2015): D

Mechanical data

Diameter (mm)	300
Height (mm)	70
Weight (g)	550
IP rating	IP 44
IK rating	IK 03

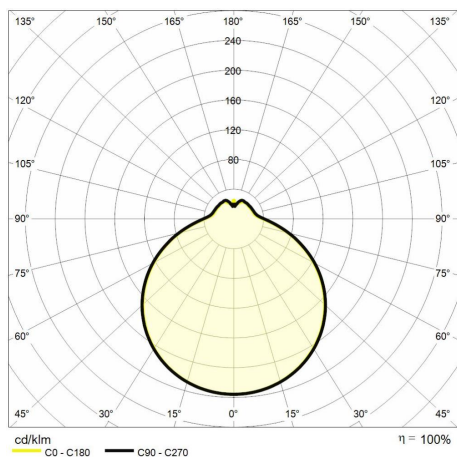
Finishing colour	White
Body material	Steel
Diffuser material	PMMA (polymethyl methacrylate)
Maximal working temperature	-40° C
Minimal working temperature	-20° C

Electrical data

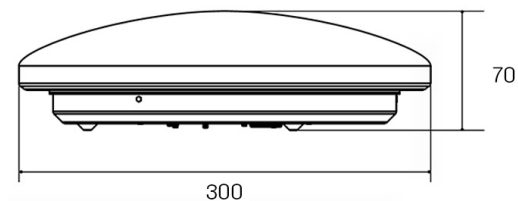
Nominal power (W)	14
Power factor	> 0,5
Power supply	220/240V 50/60Hz
Ballast	Included, Included
Insulation class	I, I

Dimmable	No
Quantity per package	1
Total quantity per boxing	5

Photometry



Technical drawing



Accessories



Kost accessories 300mm

White RING for KOST/EVO Ø300mm

Cod: 6361121



Kost accessories 300mm

SILVER RING for KOST/EVO Ø300mm

Cod: 6361122