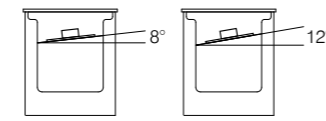
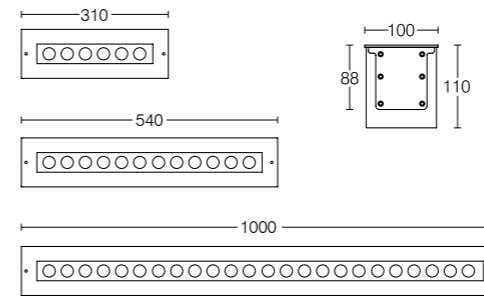


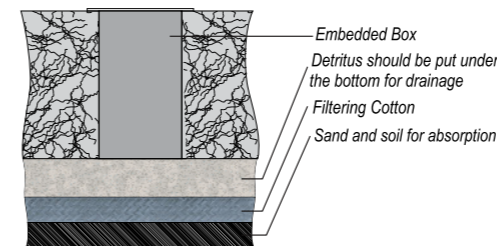


# LIBRA

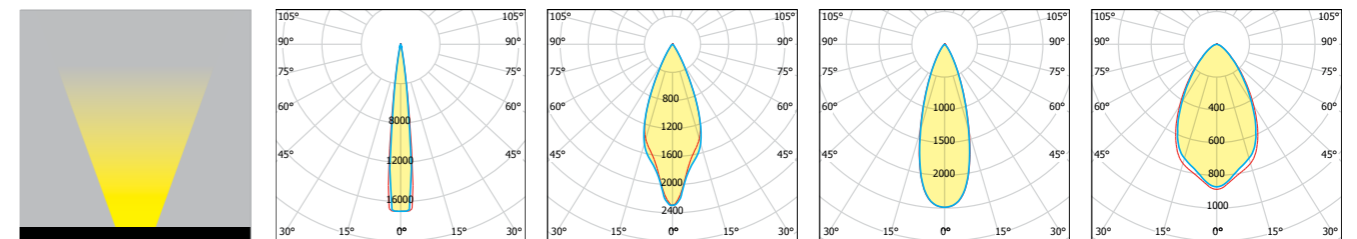
EN 60598 | IK09 | IP67 | CE



LEDs can be adjusted with 8° and 12° inclination in the luminaire.



## Photometric Curves



## Purchase Order Table

CODE	MODULE POWER	LUMINAIRE POWER	MODULE LUMINOUS FLUX	LUMINAIRE LUMINOUS FLUX	COLOR TEMPERATURE
15-04-30-6-XX-X	6W	12W	879lm - 925lm	826lm - 869lm	3000K-4000K
15-04-50-12-XX-X	12W	20W	1757lm - 1849lm	1652lm - 1738lm	3000K-4000K
15-04-100-24-XX-X	24W	35W	3514lm - 3698lm	3303lm - 3476lm	3000K-4000K

XX : Lens Angle, X : Led Color  
Standard colour temperature 4000K, also available with 6500K on request.

## Technical Specifications

Inground made of aluminium extrusion,	Mono colour (Standard)
Aluminium and stainless steel	DALI controllable (Optional)
Clear 8mm safety glass	0-10V / 1-10V controllable (Optional)
Silicon base seal gasket	Safety Class I
Mounting bracket made of steel	Protection Class IP67
Electrostatic powder coating	Impact strenght IK09
Lens angle 8°-25°-45°-60°	Operation temperature -25°C / +55°C
Colour standard 7040, optional RAL codes	Weight: 6W: 2,95kg / 12W: 5,40kg / 24W: 9,5kg
Input 110-240V AC 50 / 60 Hz	Complies with European standards
Power factor > 90% full load	EN 60598 and CE certificate

CCT tolerance within a 3 step MacAdams ellipse and LM80 compliant

Lifetime 50.000 working hours at least



For updated information about product lighting specifications please visit: [www.bayled.eu](http://www.bayled.eu)

