

instalight 3050 TW
Cubic spot



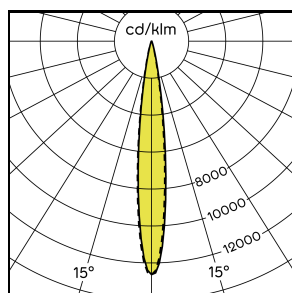
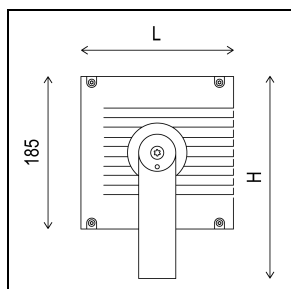
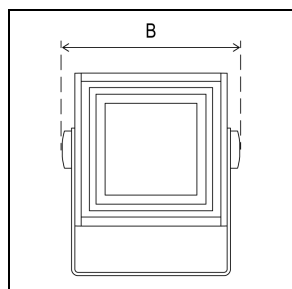
The high output spotlight with variable colour temperature and full DMX compatibility is always the right choice when maximum light intensity is required. Through perfectly matched optics, it is ideally suited as a spotlight for accent light from a large distance or as a floodlight for the illumination of large building elements and sculptures.

Main Features

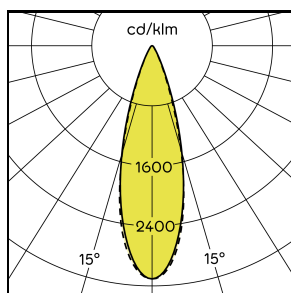
- > Tunable white for biodynamic lighting and colour dynamic white light in high quality
- > A unique control algorithm guarantees constant brightness over the entire adjustment range
- > External colour mixing
- > Positive locking cover disk prevents dirt adhesion
- > Mounting bracket can be removed for easy and comfortable assembly
- > Mounting bracket with graduation for fast and reproducible alignment



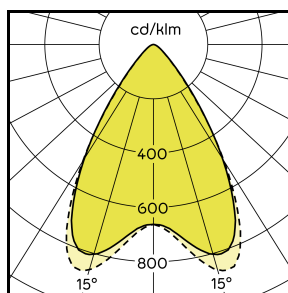
Product Variations







10°



30°



68°

		Optics dir.	Max. lumin. flux
il 3050 R 30 DX 2765 01		30°	3100 lm
il 3050 R 10 DX 2765 00		10°	3350 lm
il 3050 R 68 DX 2765 01		68°	2900 lm

Specifications

Lifecycle Status	Active
Light distribution	symmetrical
Beam Geometry	rotationally symmetrical
Rated voltage AC	220 ... 240 V
Mains frequency	50 / 60 Hz
Power consumption	54 W
Power factor	0.92
Degree of protection	IP67
Efficiency class	A (2700 K) / A+ (6500 K)
Protection class	I
Optics	Clear
Light colour	2700 ... 6500 K
Ambient temperature	-20 ... +35 °C

Storage/transport temperature	-25 ... +85 °C
Service life (L80/B10)	(@ 25 °C) 60,000 h
Length (L)	185 mm
Width (B)	225 mm
Height (H)	245 mm
Connection mode	Plug Wieland RST 20
Cable length	Mains: 0.3 m / Data: 0.5 m
Dimmable/Controllable	Yes
Interface	DMX/RDM
Housing colour	Silver grey
Material	Aluminium
Cover material	Tempered glass
Weight	approx. 6 kg
Impact strength	IK10 / IK05

Accessories



**Y connector RST 230 V IP67,
6-10 mm**
IL LTG 3P YV



**Extension cable RST 230 V
1.0 m**
IL LTG 3P VL1



**Extension cable RST 230 V
2.0 m**
IL LTG 3P VL2



**Extension cable RST 230 V
5.0 m**
IL LTG 3P VL5



**Socket RST 230 V IP67, 6-10
mm**
IL LTG 3P AN BU



**Connection cable DMX M12
IP67 socket, 1 m**
IL LTG DX AL1



**Connection cable DMX M12
IP67 socket, 5 m**
IL LTG DX AL5



**T connector DMX M12 IP67
IN/OUT/luminaire**
IL LTG DX YV



**Extension cable DMX M12
IP67 1.0 m**
IL LTG DX VL1



**Extension cable DMX M12
IP67 2.0 m**
IL LTG DX VL2



**Extension cable DMX M12
IP67 5.0 m**
IL LTG DX VL5



**Load resistance DMX M12
IP67 connector**
IL LTG DX AB R