

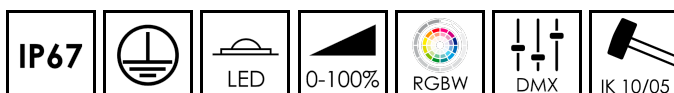
instalight 3050 RGBW
Cubic spot



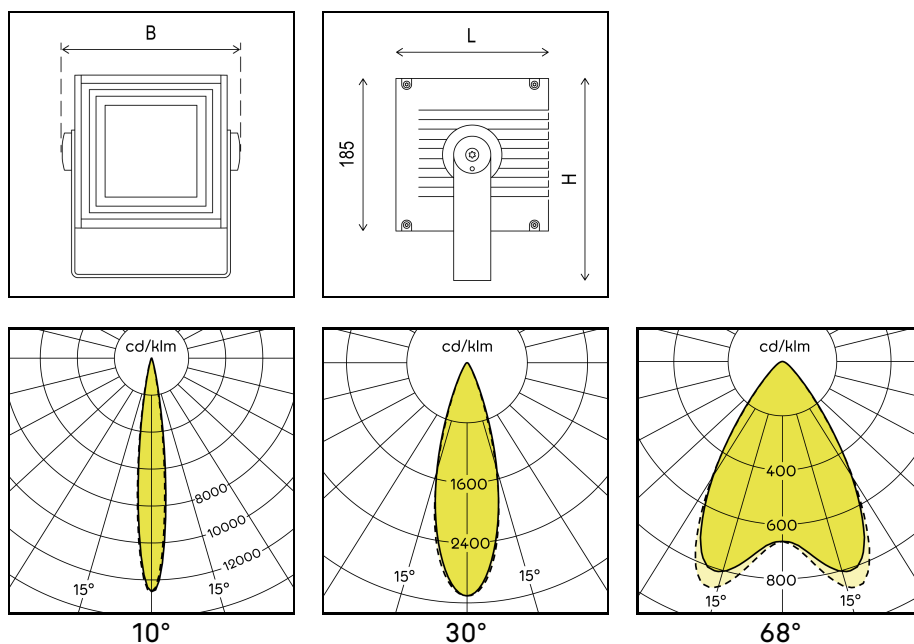
The RGBW high output spotlight with full DMX compatibility is always the right choice when maximum light intensity is required. Through perfectly matched optics, it is ideally suited as a spotlight for accent light from a large distance or as a floodlight for the illumination of large building elements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





Main Features

- > Brilliant white light, rich colours and pastel shades from one luminaire by combining RGB and white LED
- > 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



		Optics dir.	Max. lumin. flux
il 3050 R 30 DX RGBW 01		30°	1700 lm
il 3050 R 10 DX RGBW 01		10°	1850 lm
il 3050 R 68 DX RGBW 01		68°	1600 lm

Specifications

Lifecycle Status	Active	Storage/transport temperature	-25 ... +85 °C
Light distribution	symmetrical	Service life (L80/B10)	(@ 25 °C) 60,000 h
Beam Geometry	rotationally symmetrical	Length (L)	185 mm
Rated voltage AC	220 ... 240 V	Width (B)	225 mm
Mains frequency	50 / 60 Hz	Height (H)	245 mm
Power consumption	54 W	Connection mode	Plug Wieland RST 20
Power factor	0.92	Cable length	Mains: 0.3 m / Data: 0.5 m
Input	54 W	Dimmable/Controllable	Yes
Degree of protection	IP 67	Interface	DMX/RDM
Efficiency class	A	Housing colour	Silver grey
Protection class	I	Material	Aluminium
Optics	Clear	Cover material	Tempered glass
Light colour	RGBW	Weight	approx. 6 kg
Ambient temperature	-20 ... +35 °C	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



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



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



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