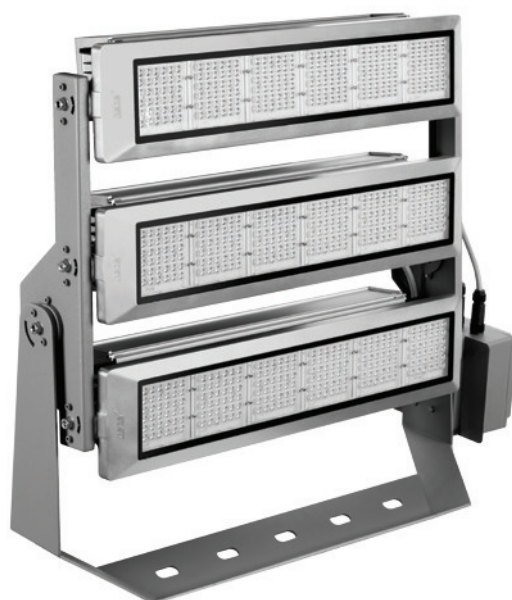


REGIO

THE FLAMBOYANT POWER



High lumen output, variety of optics, broadcast ready control systems and much more... Your local fields or your favorite team's stadium can be illuminated with Regio.



REGIO

TECHNICAL SPECIFICATIONS

GENERAL HIGHLIGHTS

- Suitable to illuminate arenas, stadiums, fields
- Operating temperature: -40°C / +55°C
- Excellent thermal management with optimized PCB design
- Easy installation
- In compliance with EN 60598
- Tilt angle: +15° / -15° for each head and base
- Fixture integrated driver
- Different mount options
- In compliance with EN 60598, EN 62722

ELECTRICAL PROPERTIES

- Drive current: 350mA - 700mA
- Input Voltage: 220V - 240V / 120V - 277V at 50Hz / 60Hz
- Control type: On/Off, 1-10V, DALI, DMX
- Surge Protection: 10kV (optional)

OPTICAL PROPERTIES

- 5 different beam angle options
- MacAdam Ellipse 3 chips
- Lumen output (absolute photometry): 145000 lm - 165000 lm
- Color Temperature: 4000K, 5700K
- CRI > 80 (4000K), CRI > 80 (5700K)
- Lumen depreciation: L90B50 > 75600 h
- Efficacy (absolute photometry): 118 lm/W (for 5700K, 700mA)

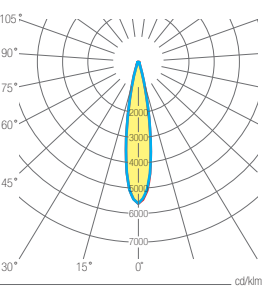
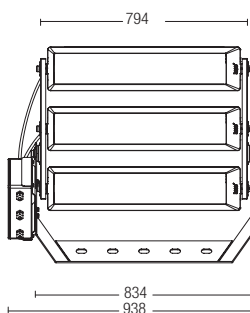
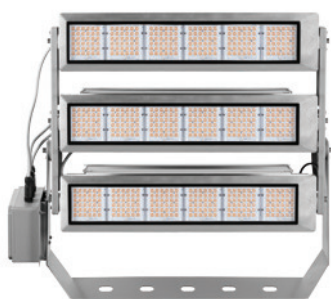
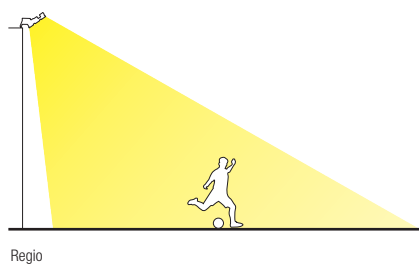
BODY HOUSING & FINISH

- Corrosion resistant aluminum housing
- Electrostatic powder coating
- HM1 to HM6 standard colors with optional RAL codes
- Ingress protection: IP66
- Impact protection: IK08

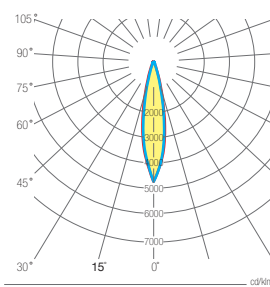
EXTRAS

- Higher CRI LED options
- Programmable driver for different scenarios
- Different drive currents

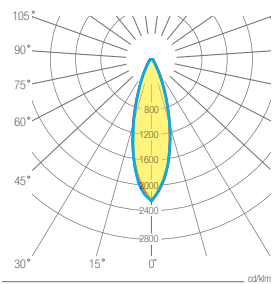




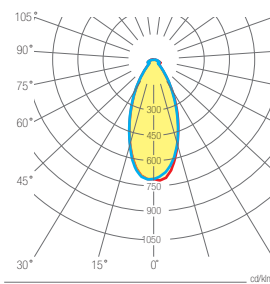
Regio Extra Narrow Beam



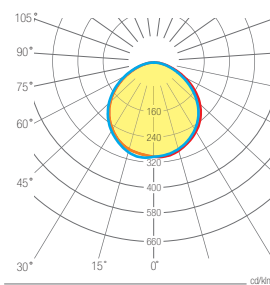
Regio Narrow Beam



Regio Medium Beam



Regio Wide Beam



Regio Extra Wide Beam



Stadiums



LUMINAIRE				
CODE	DESCRIPTION	POWER (700 mA)	LUMEN	COLOR TEMPERATURE
LF8032.518	Regio	1400W	145000lm - 165000lm	4000K / 5700K