ZEROX

RECESSED LIGHTING FAMILY

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ZEROX
TECHNICAL SPECIFICATIONS

APPLICATION AREAS
- Landscape areas
- Architectural facades

GENERAL HIGHLIGHTS
- Recessed in-ground fixture
- Operating temperature: -40˚C / +55˚C
- Excellent thermal management with optimized PCB design
- Easy installation
- In compliance with EN60598
- ENEC and UL pending

ELECTRICAL PROPERTIES
- Drive current: 350mA - 700mA
- Input Voltage: 220V-240V / 120V-277V
- Control type: On/Off, 1-10V, DALI
- Power factor > 0.95

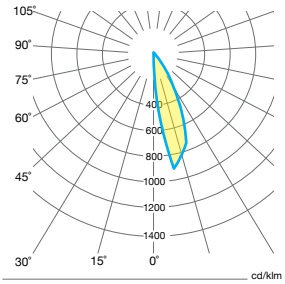
OPTICAL PROPERTIES
- Structured with Dyno, Hybrid or Flexo modules
- Zerox Dyno: Wall-washing optics
- Zerox Hybrid: Symmetric optics (7°, 26°)
- Zerox Flexo: Symmetric optics (9°, 25°, 36°) with ±15° tilt angle
- MacAdam Ellipse 3 LED chips
- Lumen Output: 225lm – 2750lm
- Color Temperature: 3000K, 4000K
- CRI > 70(4000K), CRI > 80(3000K), CRI > 95(Flexo)
- Lumen depreciation: L90B50 > 84700h (Zerox Dyno), L90B50 > 118000h (Zerox Hybrid)

BODY HOUSING & FINISH
- Corrosion resistant stainless steel housing
- Ingress protection: IP67
- Impact protection: IK09

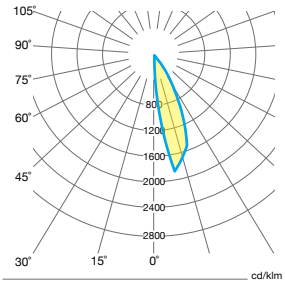
EXTRAS
- Higher CRI LED chips
- Programmable driver for different scenarios
- Different drive currents
- DMX control with Zerox Hybrid

CE EN60598, IP67, IK09

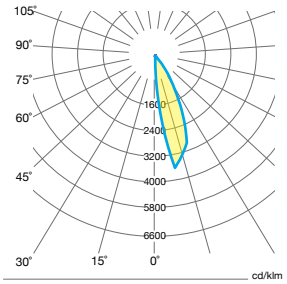
ZEROX DYNO



Zerox S Dyno

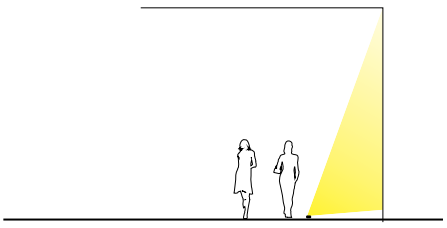


Zerox M Dyno

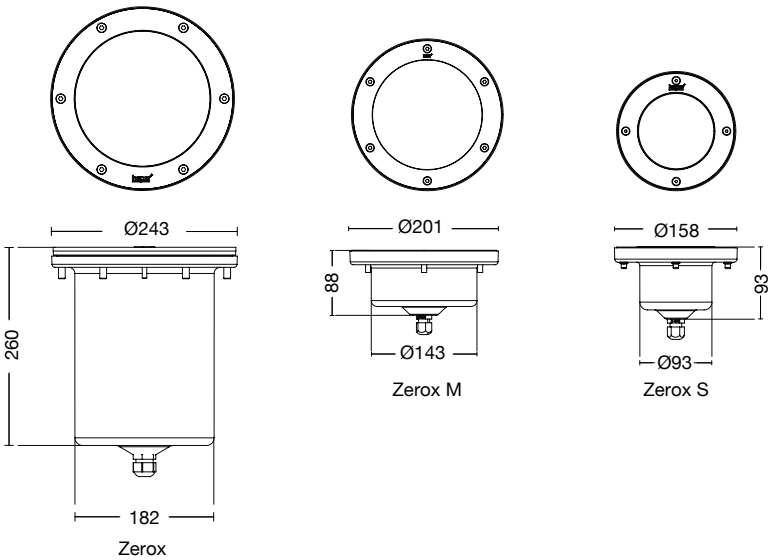


Zerox Dyno

CODE	DESCRIPTION	CCT	DRIVE CURRENT	LUMEN OUTPUT	POWER
LR9016.521	Zerox S DYNO	3000K 4000K	700mA	225lm 240lm	4W
LR9017.522	Zerox M DYNO	3000K 4000K	700mA	440lm 475lm	8W
LR9005.524	Zerox DYNO	3000K 4000K	700mA	885lm 950lm	18W



Zerox DYNO

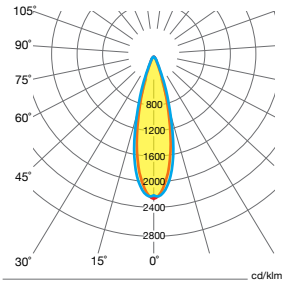


Zerox

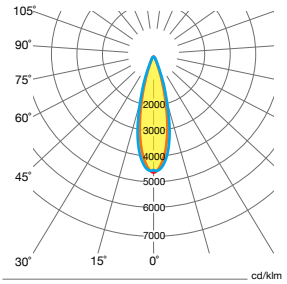
Zerox M

Zerox S

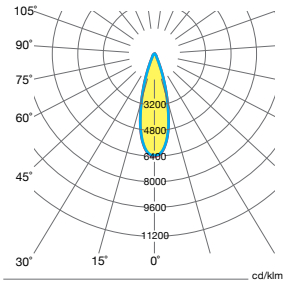
ZEROX HYBRID



Zerox Hybrid S

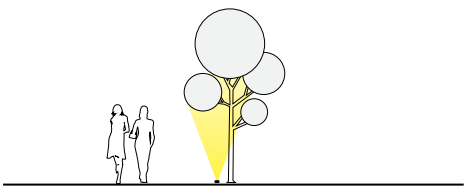


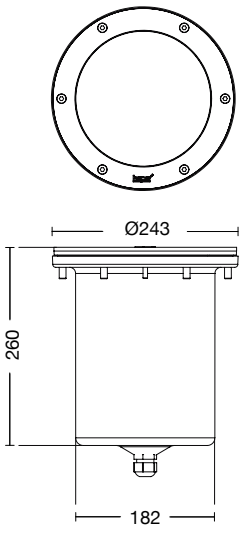
Zerox Hybrid M



Zerox Hybrid

CODE	DESCRIPTION	CCT	DRIVE CURRENT	LUMEN OUTPUT	POWER
LR9016.693	Zerox S Hybrid	3000K 4000K	700mA	550lm 625lm	8W
LR9017.690	Zerox M Hybrid	3000K 4000K	700mA	1150lm 1300lm	16W
LR9005.695	Zerox Hybrid	3000K 4000K	700mA	2000lm 2750lm	35W


Zerox Hybrid



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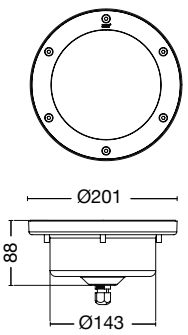
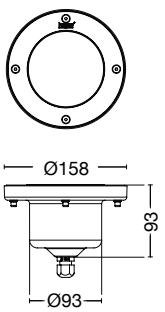
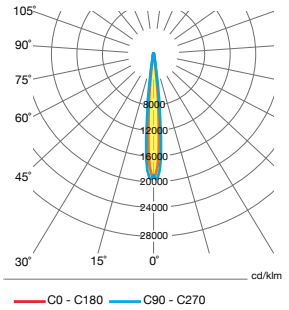


Zerox M



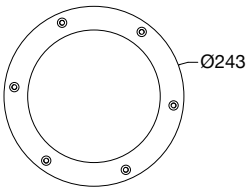
Zerox S

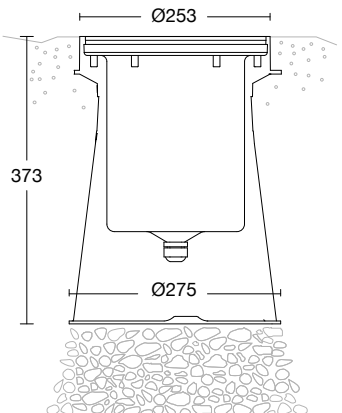
ZEROX FLEXO

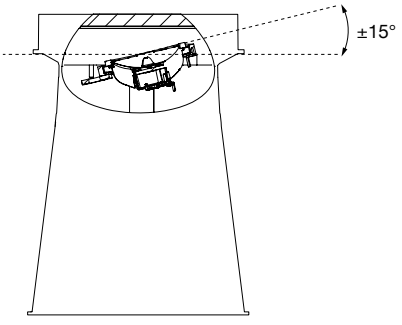


Zerox Flexo

CODE	DESCRIPTION	CCT	LUMEN OUTPUT	POWER
LR9005.853	Zerox Flexo	3000K 4000K	930lm 1050lm	22W







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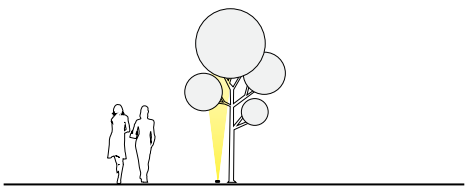
Zerox Flexo

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