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2018-MNLGHT-270214.48
Printed on 27.02.2018
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ZEROX

RECESSED LIGHTING FAMILY

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

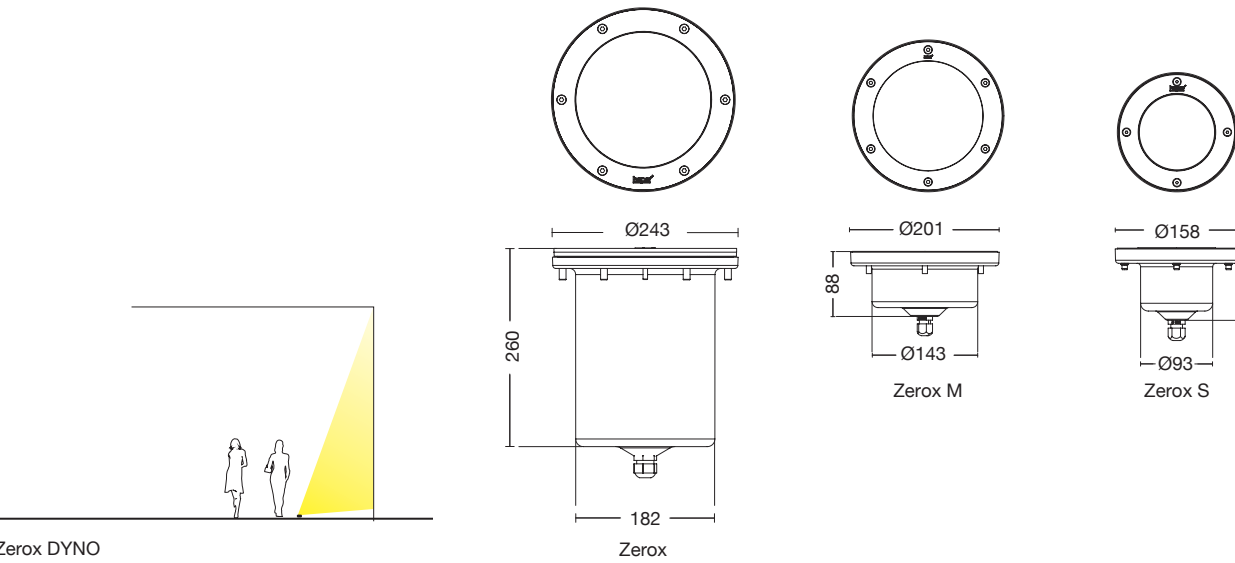
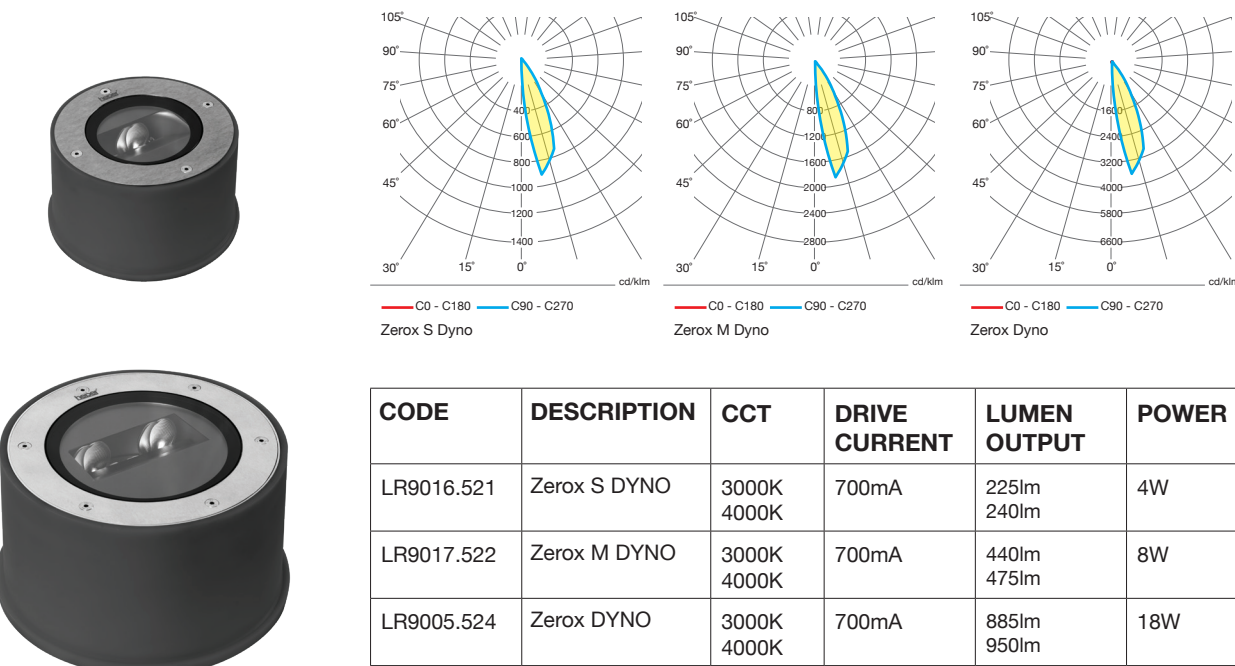
EXTRAS

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

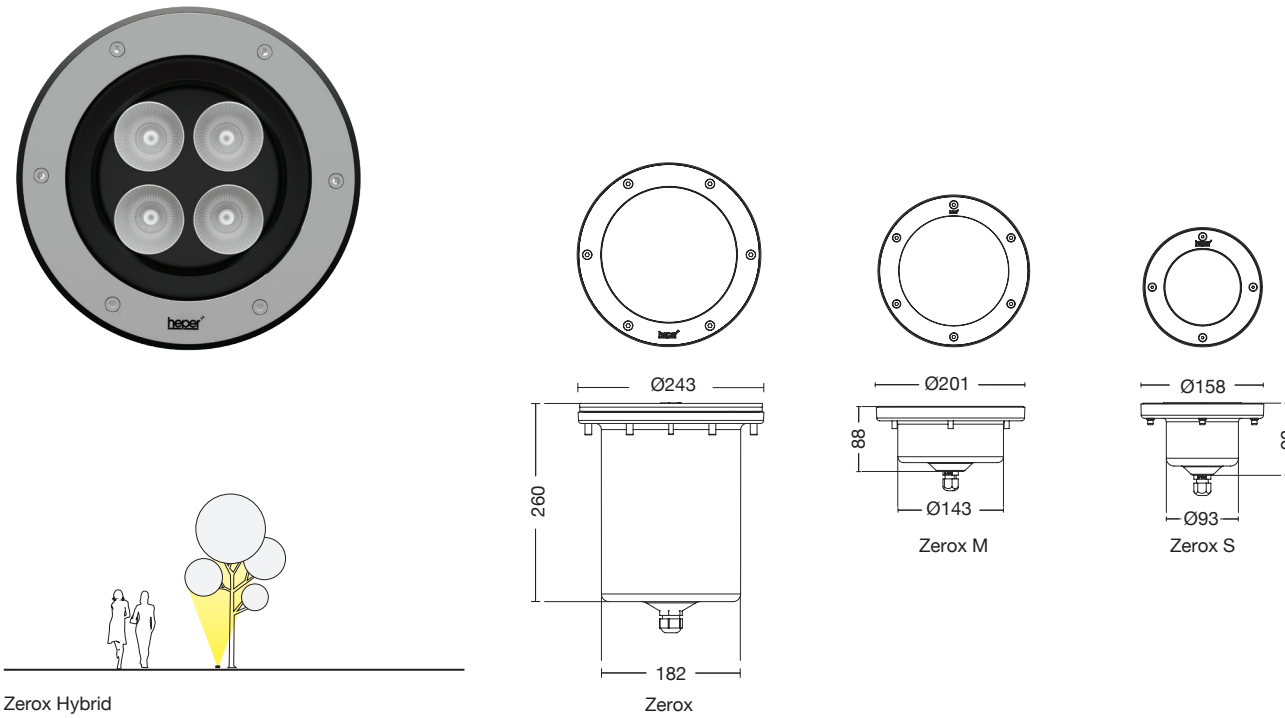
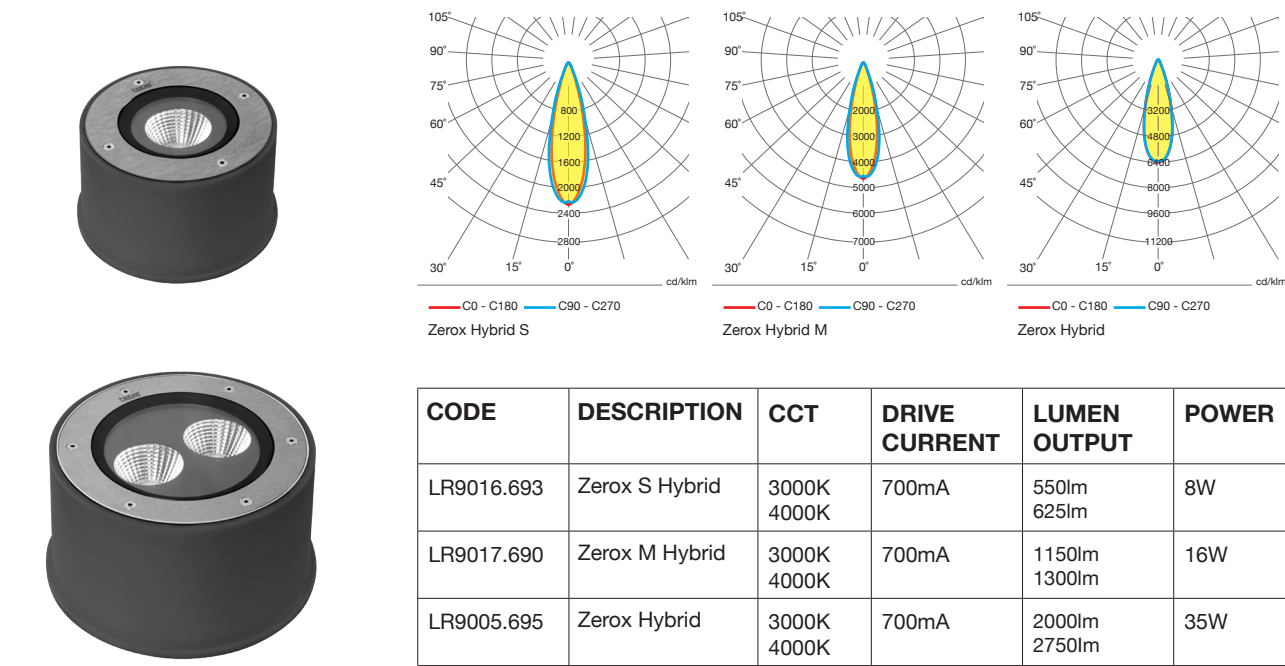
CE EN60598, IP67, IK09

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ZEROX DYNO



ZEROX HYBRID



ZEROX FLEXO

