RING COMFORT

The project need of an inground drive over fitting with low recessing depth, lead to the development of Ring Comfort, a product characterized by a front ring in stainless steel, high mechanical resistance and excellent lighting performance. Four different beam angles, from the soft and diffused effect, to the narrow beam with cowels to the asymmetrical distribution. The cowels to the asymmetrical distribution. The wider beam is obtained with a comfortable double inner reflector and COB LED. The light distributions are very precise due to the tiltable optics.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Marine grade stainless steel AISI 316L 3mm thick front ring. Toughened glass diffuser 12mm thick for MICRORING COMFORT, 15mm thick for MINIRING COMFORT, 19mm thick for RING / MEGARING COMFORT. Stainless steel A4 screws. Luminaire supplied with neoprene H07RN-F cable and connector. Silicone gaskets. Double powder paint. Supplied with polypropylene recessing box.

Maximum weight 5000 Kg - 30Km/h

PROTECTION CLASS IP65 / IP67

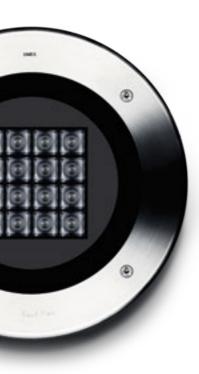
ISOLATION CLASS CLASS I 🚇

MECHANICAL RESISTANCE IK 10

FINISHING



.19 Stainless Steel









MICRORING COMFORT SIMES MINIRING COMFORT SIMES

Acid-etched glass





S.4946W.19 Diffused beam

LED MODULE **3000K** CRI90 140Im 1,1W (on request 2700K CRI90 129Im) (on request 4000K CRI80 173Im) 220V-240Vac 50/60Hz ON/OFF Not Dimmable Fixed LED position

Transparent glass





S.7900W.19 Spot beam with lens

LED MODULE **3000K** CRI90 260Im 2,2W (on request 2700K CRI90 240Im) (on request 4000K CRI80 320Im) 220V-240Vac 50/60Hz ON/OFF Not Dimmable Adjustable ±15° optic

Beam lenses available on request with no surcharge: 34°, 65°, asymetric and 10°x44°

Acid-etched glass





S.4957W.19 Diffused beam

LED MODULE **3000K** CRI90 421Im 3,0W (on request 2700K CRI90 389Im) (on request 4000K CRI80 519Im) 220V-240Vac 50/60Hz ON/OFF Not Dimmable Fixed LED position

Transparent glass





S.7910W.19 Spot beam with lenses

LED MODULE **3000K** CRI90 774Im 6W (on request 2700K CRI90 714Im) (on request 4000K CRI80 952Im 220V-240Vac 50/60Hz ON/OFF Not Dimmable Adjustable ±15° optic

Beam lenses available on request with no surcharge: 65° and $10^{\circ}x44^{\circ}$

Transparent glass



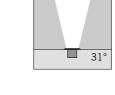


S.7911W.19 Asymmetrical beam with lenses

LED MODULE **3000K** CRI90 774Im 6W (on request 2700K CRI90 714Im) (on request 4000K CRI80 952Im 220V-240Vac 50/60Hz ON/OFF Not Dimmable Adjustable ±5° optic

Transparent glass





S.7912W.19 Flood beam with reflector

LED MODULE **3000K** CRI90 657Im 6,6W (on request 2700K CRI90 627Im) (on request 4000K CRI80 837Im) 220V-240Vac 50/60Hz ON/OFF Not Dimmable Adjustable ±15° optic

. Ø 165 . Ø 237

390 ■ SIMES ■ 391

SIMES RING COMFORT MEGARING COMFORT SIMES

Acid-etched glass





S.4971W.19 Diffused beam

LED MODULE 3000K CRI90 1106Im 8,7W (on request 2700K CRI90 1087Im) (on request 4000K CRI80 1490lm) 220V-240Vac 50/60Hz ON/OFF Not Dimmable Fixed LED position

Version with DALI 2 / PUSH power supply available on request with surcharge.

Transparent glass





S.7920W.19 Spot beam with lenses

LED MODULE 3000K CRI90 1813Im 14,8W (on request 2700K CRI90 1748Im) (on request 4000K CRI80 2331Im) 220V-240Vac 50/60Hz ON/OFF Not Dimmable Adjustable ±15° optic

Beam lenses available on request with no surcharge: 65° and 10°x44°

Version with DALI 2 / PUSH power supply available on request with surcharge.

Transparent glass





S.7921W.19 Asymmetrical optic with lenses

LED MODULE **3000K** CRI90 1813Im 14,8W (on request 2700K CRI90 1748Im) (on request 4000K CRI80 2331Im) 220V-240Vac 50/60Hz ON/OFF Not Dimmable Adjustable ±5° optic

Version with DALI 2 / PUSH power supply available on request with surcharge.

Transparent glass





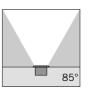
S.7922W.19 Medium beam with reflector

LED MODULE 3000K CRI90 1448Im 11,5W (on request 2700K CRI90 1391lm) (on request 4000K CRI80 1734lm) 220V-240Vac 50/60Hz ON/OFF Not Dimmable Adjustable ±15° optic

Version with DALI 2 / PUSH power supply available on request with surcharge.

Acid-etched glass





S.4908W.19 Diffused beam

LED MODULE 3000K CRI90 1215Im 9,0W (on request 2700K CRI90 1125Im) (on request 4000K CRI80 1305Im) 220V-240Vac 50/60Hz ON/OFF Not Dimmable Fixed LED position

Version with DALI 2 / PUSH power supply available on request with surcharge.

Transparent glass





S.7930W.19 Spot beam with lenses

LED MODULE 3000K CRI90 3900Im 31.1W (on request 2700K CRI90 3601Im) (on request 4000K CRI80 4800lm) 220V-240Vac 50/60Hz ON/OFF Not Dimmable Adjustable ±15° optic

Beam lenses available on request with no surcharge: 65° and 10°x44°

Version with DALI 2 / PUSH power supply available on request with surcharge.

Transparent glass





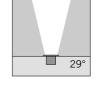
S.7931W.19 Asymmetrical optic with lenses

LED MODULE **3000K** CRI90 3900lm 31,1W (on request 2700K CRI90 3601Im) (on request 4000K CRI80 4800lm) 220V-240Vac 50/60Hz ON/OFF Not Dimmable Adjustable ±5° optic

Version with DALI 2 / PUSH power supply available on request with surcharge.

Transparent glass





S.7932W.19 Medium beam with reflector

LED MODULE 3000K CRI90 3643Im 28,2W (on request 2700K CRI90 3419Im) (on request 4000K CRI80 1306Im) 220V-240Vac 50/60Hz ON/OFF Not Dimmable Adjustable ±15° optic

Version with DALI 2 / PUSH power supply available on request with surcharge.



392 **■** SIMES SIMES **■** 393

