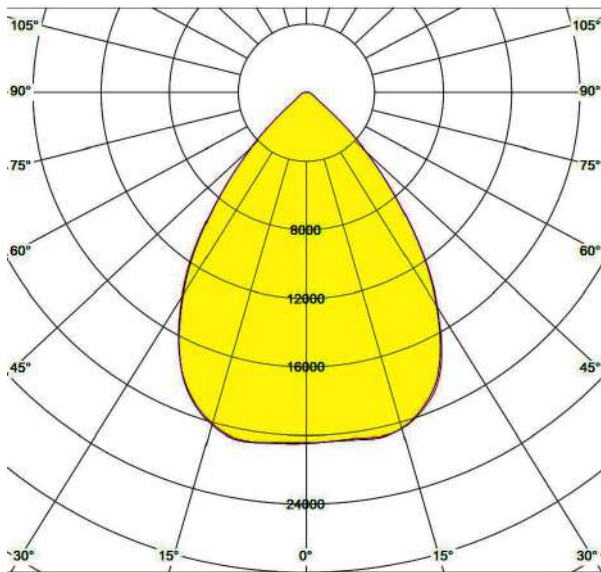




VERSUS200 X-TRA DURABLE

ΣΤΕΓΑΝΟΙ ΠΡΟΒΟΛΕΙΣ LED



ΤΕΧΝΙΚΑ ΧΑΡΑΚΤΗΡΙΣΤΙΚΑ

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|------------------------------------|--|
| Nominal power | 195W-205W |
| Flux | 32.955 Lm - 34.645 Lm |
| Led efficacy | 197 Lm/W @ Tj=25°C |
| System efficacy | 169 Lm/W (Bridgelux maintains a +7% tolerance on measurements) |
| Led modules | Bridgelux® |
| Color temperature | 5000K/4000K/3000K/2000K |
| CRI | 70 |
| Optics | Molded optical silicone compound with superior efficiency and lifetime |
| Lenze angles | 30°, 75°, 100°, 150° and various asymmetric lenses |
| Ingress protection | IP67 |
| Impact protection | IK07 |
| Operating temperature range | -40°C/+60°C |
| Length | 435mm |
| Width | 220mm |
| Height | 110mm |
| Weight | 5,0 Kg |
| Warranty | 10 years |
| Main reference standards | EN 60598-1, EN 60598-2-5, EN 60529, EN 62262, EN 55015, EN 62471, EN 61547, EN 61000-3-2, EN 61000-3-3 |



*Η τελική φωτεινή ροή του φωτιστικού εξαρτάται από τον εκάστοτε συνδυασμό οπτικού, τροφοδοτικού και από τη θερμοκρασία χρώματος του led chip

ΗΛΕΚ. ΧΑΡΑΚΤΗΡΙΣΤΙΚΑ

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|--------------------------------------|--|
| Power supply | Driver without electrolytic capacitors |
| Voltage range | 100VAC-305VAC, 47-63 Hz |
| Power factor | ≥0,95 / 230VAC |
| Protections | Over Current, Over Voltage, Over Temperature, Short Circuit, Input over Voltage (can survive input voltage stress of 440Vac) |
| Power supply lifetime | >100.000 hours |
| Safety standards | UL8750, UL879, EN61347-1-2, EN62384 |
| EMC standards | Compliance to EN55015, EN61000-3-2, 3-3, EN61000-3-4, EN61000-4-2,3,4,5,6,8 |
| Led chip lifetime (Bridgelux) | L90B00 50.000 hours at 25°C Ta L80B20 70.000 hours at 25°C Ta L70B30 100.000 hours at 25°C Ta |

ΥΛΙΚΑ

| | |
|----------------------|--------------------------------|
| Fixing-cooler | Aluminum alloy 6063 - ANODIZED |
| Optics | Silicone compound |
| Bracket | Stainless Steel 316L |