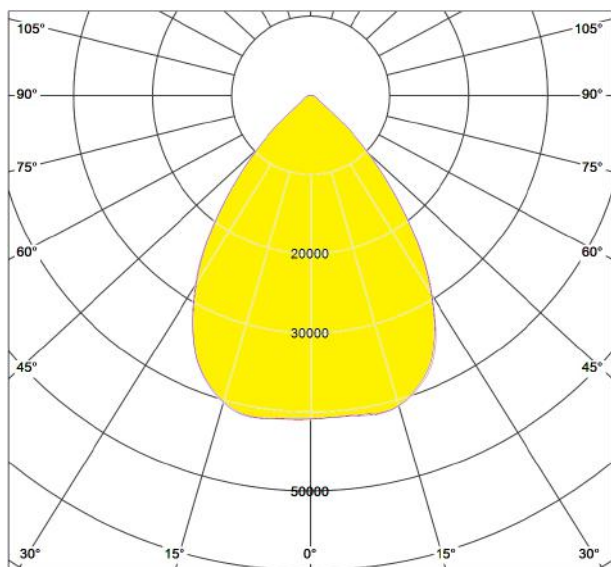




VERSUS 420 CLASSIC FLOODLIGHTS LED



TECHNICAL SPECIFICATIONS

Nominal power	412W-424W
Flux	71.276 Lm - 73.352 Lm
Led efficacy	197 Lm/W @ Tj=25°C
System efficacy	173 Lm/W
Led modules	Bridgelux®
Color temperature	5000K/4000K/3000K
CRI	70
Optics	Molded optical silicone compound with superior efficiency and lifetime
Lense angles	30°, 75°, 100°, 150° and various asymmetric lenses
Ingress protection	IP67
Impact protection	IK07
Operating temperature range	-30°C/+50°C
Length	470mm
Width	440mm
Height	110mm
Weight	11,8 Kg
Warranty	5 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

ELECTRICAL SPECIFICATIONS

Power supply	Fixed
Voltage range	100VAC-305VAC
Frequency	47-63 Hz
Power factor	≥0,95/230VAC
Power supply lifetime	>100.000 hours
Safety standards	LVD EN61347-1, EN61347-2-13 Independent, GB19510.1, GB19510.14
EMC standards	Compliance to EN55015, EN61000-3-2 EN61000-3-3, GB17743, GB17625.1, EN61000-4-2,3,4,5,6,8,11; EN61547
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

MATERIALS

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