FLEXA
LIGHTING

NEXUS 6

Adjustable uplight

design Rod&Todd

INOX IK10 IK09 IP67 made in Italy



The Nexus range offers IP67 adjustable ground recessed luminaires of the highest quality construction, characterised by high luminous fluxes and precise, clean optics, able to offer narrow beam angles. The use of advanced waterproofing technologies guarantees total product reliability. The versions with anodised aluminium front with double powder coating are walk-over, the versions with AISI 316L stainless steel front are drive-over.

La gamma Nexus offre incassi a terra IP67 orientabili di altissima qualità costruttiva, caratterizzati da elevati flussi luminosi ed ottiche precise e pulite, in grado di offrire aperture di fascio strette. L'uso di tecnologie di impermeabilizzazione evolute garantisce una assoluta affidabilità del prodotto. Le versioni con frontale in alluminio anodizzato con doppia verniciatura a polveri sono calpestabili, le versioni con frontale in INOX AISI 316L sono carrabili.

La gamme Nexus propose des luminaires encastrés au sol orientables IP67 de la plus haute qualité de construction, caractérisés par des flux lumineux élevés et des optiques précises et propres, capables d'offrir des angles de rayonnement étroits. L'utilisation de technologies d'imperméabilisation avancées garantit une fiabilité absolue du produit. Les versions avec façade en aluminium anodisé avec double revêtement en poudre sont piétinables, les versions avec façade en acier inoxydable AISI 316L sont carrossables.

Die Nexus-Reihe bietet verstellbare Bodeneinbauleuchten der Schutzart IP67 von höchster Qualität, die sich durch hohe Lichtströme und präzise, saubere Optiken auszeichnen, die enge Abstrahlwinkel bieten können. Der Einsatz fortschrittlicher Wasserabdichtungs-Technologien garantiert absolute Produktzuverlässigkeit. Die Versionen mit Front aus eloxiertem Aluminium mit doppelter Pulverbeschichtung sind begehbar, die Versionen mit Front aus Edelstahl AISI 316L sind befahrbar.

La gama Nexus ofrece luminarias empotrables en el suelo regulables IP67 de la más alta calidad de construcción, caracterizadas por elevados flujos luminosos y ópticas precisas y limpias, capaces de ofrecer ángulos de haz estrechos. El uso de tecnologías avanzadas de impermeabilización garantiza la absoluta fiabilidad del producto. Las versiones con frontal de aluminio anodizado con doble recubrimiento de polvo son transitables, las versiones con frontal de acero inoxidable AISI 316L son transitables.

Supply current
500mA (V_f 9V)

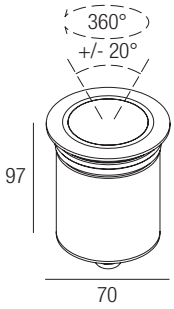
Power
6W

Series wiring

CRI
85 (2200K)
90 (2700K-3000K-4000K)

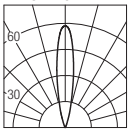
2-Step MacAdam

Dimensions

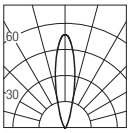


Photometric diagrams

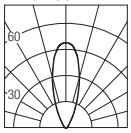
F446 - 15°



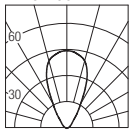
F447 - 24°



F448 - 36°



F449 - 60°



CCT/CRI/Flux

2200K	**490 lm**
2700K	**540 lm**
3000K	**600 lm**
4000K	**620 lm**

Code construction

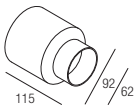
NEX6 X X X

- 1 = 2200K, 2 = 2700K, 3 = 3000K, 4 = 4000K
- N = 15°, S = 24°, M = 36°, W = 60°
- G = Grey, A = Anthracite, N = Black, V = Olive green, K = COR-TEN, Z = INOX Steel AISI 316L

Note
Made-to-measure cable available on request.

Accessories

CSXJ01
Recessing box



LNEX601
Low luminance louver



HMNEX601
Halfmoon glare shield
(for round versions only)



Note
The filter and the half-moon glare shield must be ordered together with the lighting fixture.

Drivers 500mA

on/off

AL1074 (1..2) IP20 30 mm
AL1077 (1..2) IP20 40 mm
AL1084 (1..3) IP20 S.P. 55 mm
AL9051 (1..3) IP67 44 mm

dimmable

AL4010 (1..4) IP20 PUSH 0/1..10V 72 mm
ALMINI50 (1..2) IP20 DALI 2 PUSH 30 mm
AL4151 (1..4) IP20 DALI 2 PUSH 72 mm
AL4153 (1..4) IP20 PUSH IGBT-TRIAC 56 mm
AL6050 (1..2) IP67 DALI 2 44 mm
AL8050 (2..4) IP67 DALI 2 48 mm