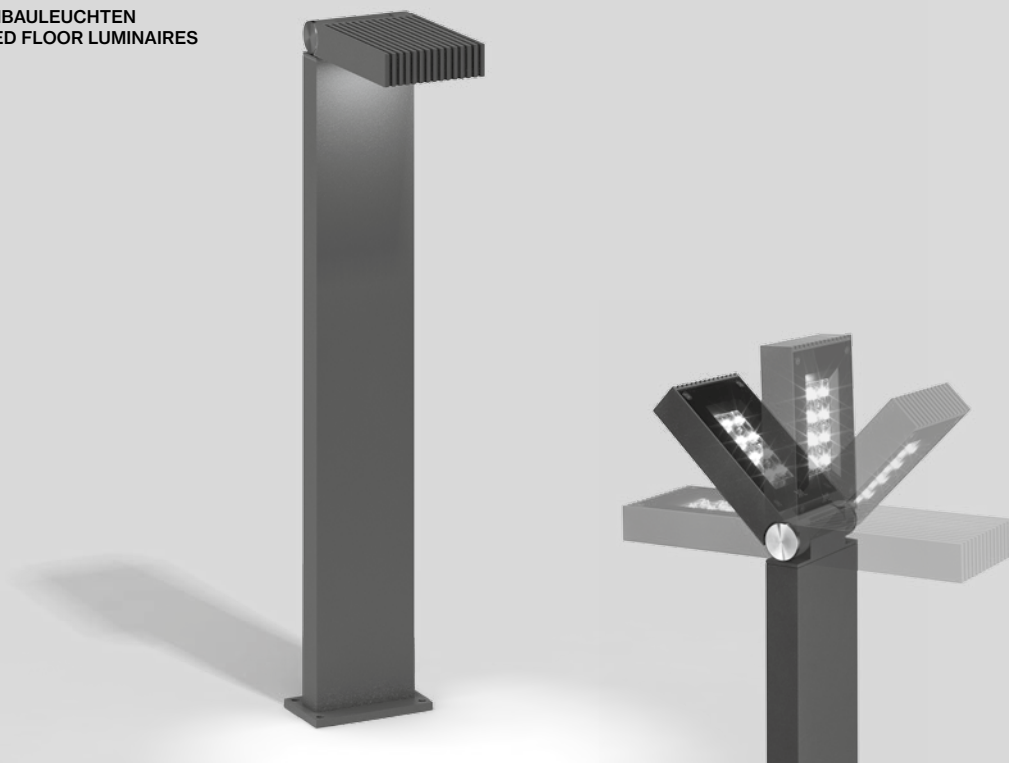


STREAMCUT bollard

xal.com/streamcut



Quickinfo

GENERAL

standing
IP65
several mounting options

LED

High-power LED
up to 72 lm/W
3000 K
CRI ≥ 80
Binning initial ≤ 3 MacAdam

ESTIMATED LED LIFETIME

L70/50 000 h

OPTICAL

asymmetric illumination
lens optics
glass cover

ELECTRICAL

non DIM
opt. integrated surge protection

PHYSICAL

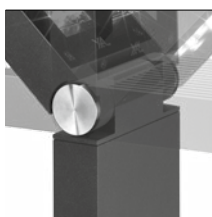
aluminium
powder-coated
optimised corrosion protection
pressure compensation valve
shock resistance IK07

Description

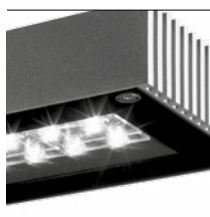
DE Pollerleuchte aus Aluminium in schlichtem, reduziertem Design; Leuchtenkopf mit integrierten Kühlrippen; +/- 90° schwenkbar und alle 30° fixierbar; Oberfläche schutzeloxiert und dunkelgrau pulverbeschichtet; Montage wahlweise auf Sockel aufgeschraubt oder mit Betonanker; Teilbedrucktes Sicherheitsglas, fixiert mit Edelstahlschrauben; hochwertiger Linsenoptik mit asymmetrischer Lichtverteilung; energieeffiziente LEDs mit sehr guter Farbwiedergabe; Binning initial ≤ 3 MacAdam; lieferbar in der Lichtfarbe 3000 K; CRI ≥ 80; min. 70 % des Lichtstromes nach 50 000 h Lebensdauer; Schutzart IP65, mit Druckausgleichsventil und optional Überspannungsschutz Typ 2 mit Nennableitstrom 3kA; SK I; Schlagfestigkeit IK07; Umgebungstemperaturen von -20°C bis +50°C; separater Leuchtenanschlussraum, geeignet für Durchgangsverkabelung

EN Bollard luminaire in aluminium in a simple, minimalist design; luminaire head with integrated cooling fins; +/- 90° tiltable, lockable every 30°; anodised surface and dark grey powder coated; optional mounting on screw-on base or with concrete anchors; Partially printed safety glass, fixed with stainless steel screws; high quality lens system asymmetrical light distribution; energy-efficient LEDs with very good colour rendering; binning initial ≤ 3 MacAdam; available in the light colour 3000 K; CRI ≥ 80; min. 70 % of the luminous flux after 50 000 hours; protection class IP65, with pressure equalisation valve and optional surge protection typ 2 with nominal discharge current 3 kA; PC I; shock resistance IK07; ambient temperatures from -20°C to + 50°C; side coupled light, directed up and down

Features



tilt adjustment 90°,
fixable from 0° - 90°



high quality lens

Standard configuration

IP RATING

IP65

SURGE PROTECTION

yes 2
no 1

COLOUR TEMPERATURE

3000K

CONTROL

non DIM

MATERIAL COLOUR

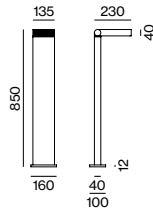
dark grey



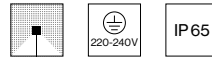
Options on request

CONTROL

phase-cut DIM

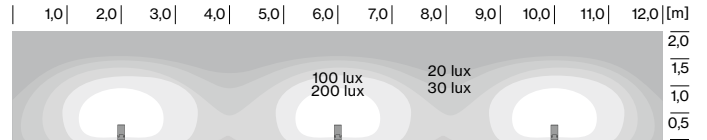


STREAMCUT bollard



SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
14 W	3000 K	980 lm	0 8 8 - 2 8 1 5 1 D A

Illumination example



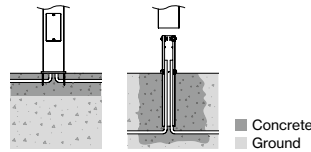
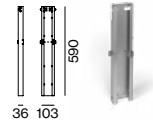
STREAMCUT BOLLARD (3 luminaires)

Distance between luminaires: 4,0m

Accessory

ANCHORAGE UNIT

TYPE	L-W-H (mm)	ORDER CODE
ANCHORAGE UNIT	84-32-590	0 8 8 - 2 8 9 3 1 1 0



Standard mounting

Mounting with ANCHORAGE UNIT

Inspiration

Private Residence
Visualisation

PRODUCT
STREAMCUT bollard



