

Modern interpretation of the classic linear luminaire

SLIM SLIM DESIGN

TONOTONO / ONO DINO / MINUSONO



General specifications

Enclosure Convex cover made of impact-resistant and UV-stable polycarbonate; optimised for far-reaching lateral illumination

with large pole distances; visibility of luminaire even from a distance to support the appearance of classic linear

luminaires

Rated luminous flux 3.300 lm - 14.580 lm, L90/B10 at 100.000 h

Light colour 4.000 K, 3.000 K, others on request

Rated power 21 W - 70 W with 24 LEDs or up to 100 W with 36 LEDs

Protection rating | or ||

Ingress protection IP66

Surface vulnerable to wind max. 0,1 m²

Weight approx. 6 kg

Finish DB 703, others on request







Dimensional drawing in mm

Additional specifications

Housing Die-cast housing made of corrosion-resistant aluminium alloy

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Optics Available with asymmetrical, symmetrical & axially symmetrical light distribution; developed for the standard-

compliant illumination of streets, paths and squares according to DIN-EN 13201

The following optics can be used:

optic O1, optic O2, optic O3, optic O6R/L, optic O7, optic O14, optic O8, optic O9, optic O22

 $\textbf{Installation} \hspace{1.5cm} \textbf{Two versions for } \varnothing \hspace{0.1cm} \textbf{60 mm as well as } \varnothing \hspace{0.1cm} \textbf{42-48 mm pole spigot, both for side mounting and pole top mounting; setting}$

angle $^+$ or - 15° in 5 $^\circ$ increments; can be used for Ø 76 mm via plug-in adapter

Light regulation • Constant Lumen Management (CLM)

- Autonomous power reduction for operation in networks without a control line (LRA)
- Power reduction by switching off a control line (LRT)
- Optionally available as «Zhaga Ready» with top/bottom Zhaga Book 18 socket and SR driver
- Digital communication with DALI
- Radio-controlled Light Management System (LMS) with monitoring, error messages, motion control
 and other features

Highlights:

- Luminaire in slender, classic linear luminaire design
- Optimal for pole heights from 6 m to 12 m
- High quality aluminium housing
- Can be used as a side mounted and pole top mounted luminaire
- Components can be supplied and exchanged as spare parts



More information at

www.vulkan.eu/en/street-lighting/v3606



Video

www.hess.eu/en/v3606-video

LARGE SELECTION OPTICS & LIGHT COLOURS

