

V305X

Technical luminaires



V3051



V3050

V3051

V3052

V3053

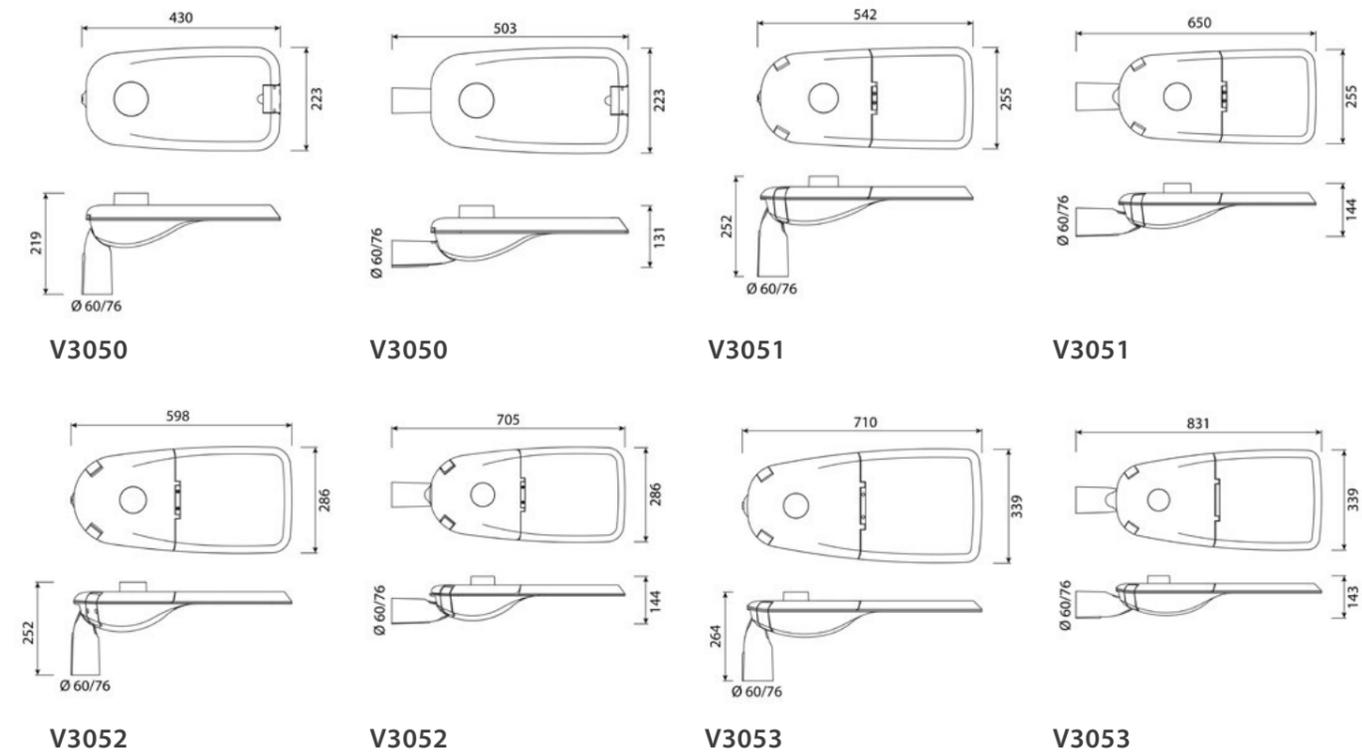
Technical and efficient – luminaire family in a simple, pleasing design

- ✓ Luminaire family with four sizes – for a uniform appearance across all application situations
- ✓ Easy maintenance via tool-free quick-release fasteners, detentable housing with partition plug and separately removable electronic ballast carrier
- ✓ Easy one-man installation
- ✓ Spigot for universal top and side mounting



*in preparation

Dimensional drawing in mm



General specifications

Enclosure	Flat single-pane tempered safety glass, partially printed on the inside in grey
Rated luminous flux	2.219 lm - 25.850 lm, L90/B10 at 100.000 h
Light colour	4.000 K, 3.000 K; others on request
Rated input power	16 W - 209 W
Protection rating	I or II
Surface vulnerable to wind	0,05 m ² - 0,11 m ²
Weight	approx. 5,8 kg - 14,6 kg
Finish	Vulcano grey bright, structured; others on request
Optics	Pages 24 - 26

Additional specifications

Housing	Powder-coated, die-cast aluminium
Attachment	Spigot Ø 48 / 60 / 76 mm for Pole top- and side mounted luminaire
Inclination	Inclination of the luminaire adjustable from +15° to -15° in 5° steps
Light regulation	Constant Lumen Management (CLM); autonomous performance reduction for operation in networks without a control line (Light Regulation Autarkic – LRA); performance reduction by switching off a control line (Light Regulation Twin – LRT)
	Digital communication with DALI
	Radio-controlled Light Management System (LMS) with monitoring, error messages, motion control and other features



Find more technical details
<https://www.vulkan.eu/en/street-lighting/v305x/>