

post top luminaire
DIETER VIII/R U LED

CE | Ⓢ | EN 60598-2-3 | IP 65 | 220V – 240V / 50Hz – 60Hz



recom. pole height: 3.00m – 5.00m
light standards: low and medium lighting requirements
lamp: incl. 1 glare-free U LED module
colour temperature: 3.000K warm white or 4.000K neutral white
LED gear: incl. electronic driver up to 100.000 hours; high efficiency factor of 94%, with smart start function and Constant Light Output (CLO) in order to keep the luminous flux the same over the entire life time
LED life expectancy: up to 50.000 hours/ L100 with CLO or 100.000 hours/ L80 without CLO for minimum maintenance costs due to an excellent thermal management
light control: at extra cost: dimming; night switch; power reduction; external change of dim settings subsequently or CLEVER LIGHT
optical system: louvre system with inner laying satined anti-glare tube and vertically mounted directed U LED module for wide spacings
light distribution: symmetrical or asymmetrical
luminaire head: large canopy made of aluminium with special white paint on the underside; base and frame made of stainless steel; powder coated
wall bracket: made of hot dip galvanised steel; powder coated
colour: RAL or DB
glazing: PMMA RESIST, clear, high-impact resistant
wiring: completely wired; incl. cable
installation: for post top ø 76mm
accessory: column, pole accessories – to be ordered separately
application areas: residential and local distributor roads, car parks, schools, hotels, factory premises, paths, squares, parks

lamp	kg	product code
symmetrical light distribution		
U LED 12W/2.000lm/3.000K	23,9	9.618.9024.178-2
U LED 11W/2.000lm/4.000K	23,9	9.618.9022.178-2
U LED 17W/3.000lm/3.000K	23,9	9.618.9033.178-2
U LED 16W/3.000lm/4.000K	23,9	9.618.9433.178-2
asymmetrical light distribution		
U LED 12W/2.000lm/3.000K	23,9	9.618.9024.178-4
U LED 11W/2.000lm/4.000K	23,9	9.618.9022.178-4
U LED 17W/3.000lm/3.000K	23,9	9.618.9033.178-4
U LED 16W/3.000lm/4.000K	23,9	9.618.9433.178-4
asym. with back shield 160°		x.xxx.xxxx.xxx-3
power reduction without pilot-line, dimming level and time according to customer's request		x.xxx.xxxx.xxxP-x
power reduction with pilot-line, dimming level and logic according to customer's request		x.xxx.xxxx.xxx-x-SDU

class II – at extra cost (add "S" at the end)

Technical specifications are subject to change without notice. 09.2017

