

post top luminaire  
**DIETER III/R U LED**

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



recom. pole height	2.50m – 4.50m
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:	electronic driver up to 100,000 hours/ B10; high efficiency factor of 94%, with smart start function and Constant Light Output (CLO) in order to keep the luminous flux at the same level over the entire life time
LED life expectancy:	up to 50,000 hours/ L100/ B10 or up to 100,000 hours/ L90/ B10 without CLO for minimum maintenance costs due to an excellent thermal management
light control:	at extra cost: dimming; power reduction; external change of dim settings subsequently
optical system:	louvre system with inner laying satined anti-glare tube and vertically mounted directed U LED module for wide spacings
light distribution:	symmetrical, asymmetrical or asymmetrical with back shield
luminaire head:	base and frame made of stainless steel; powder coated
colour:	RAL or DB
glazing:	PMMA RESIST, clear, high-impact resistant
wiring:	completely wired; via a plug and socket connector outside the luminaire head
installation:	for post top ø 60mm or ø 76mm
accessory:	cable, 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
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**symmetrical light distribution, for post top ø 60mm**

U LED 12W/2.000lm/3.000K	18,7	9.894.9024.164-2
U LED 11W/2.000lm/4.000K	18,7	9.894.9022.164-2
U LED 17W/3.000lm/3.000K	18,7	9.894.9033.164-2
U LED 16W/3.000lm/4.000K	18,7	9.894.9433.164-2
U LED 24W/4.000lm/3.000K	18,7	9.894.9044.164-2
U LED 23W/4.000lm/4.000K	18,7	9.894.9045.164-2

**asymmetrical light distribution, for post top ø 60mm**

U LED 12W/2.000lm/3.000K	18,7	9.894.9024.164-4
U LED 11W/2.000lm/4.000K	18,7	9.894.9022.164-4
U LED 17W/3.000lm/3.000K	18,7	9.894.9033.164-4
U LED 16W/3.000lm/4.000K	18,7	9.894.9433.164-4
U LED 24W/4.000lm/3.000K	18,7	9.894.9044.164-4
U LED 23W/4.000lm/4.000K	18,7	9.894.9045.164-4

with asym. back shield 160°		9.894.xxxx.x64-3
for post top ø 76mm		9.894.xxxx.064-3

power reduction without pilot-line, dimming level and time according to customer's request 9.894.xxxx.x64-x-P

power reduction with pilot-line, dimming level and logic according to customer's request 9.894.xxxx.x64-x-SDU

Schutzklasse II – gegen Mehrpreis (Buchstabe "S" am Ende der Bestellnummer ergänzen)

Technical specifications are subject to change without notice. 01.2018

