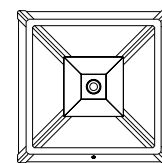


post top luminaire  
**ALFRED /1 U LED**

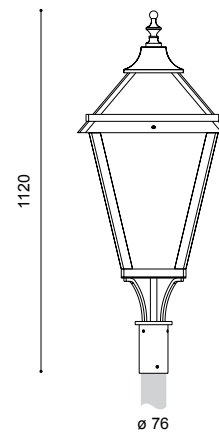


**recom. pole height:** 3.00m – 5.00m  
**light standards:** low and medium lighting requirements  
**lamp:** incl. 1 glare-free U LED module  
**colour temperature:** 3.000K warm white or 4.000K neutral white  
**LED gear:** electronic driver, up to 85.000 hours, high efficiency factor of 94%, with soft 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/ B10 for minimum maintenance costs due to an excellent thermal management  
**light control:** at extra cost: power reduction, dimming or external change of dim settings subsequently  
**optical system:** vertically mounted directed U LED module for wide spacings, diffuse  
**light distribution:** symmetrical or asymmetrical  
**luminaire head:** with hinge, spike made of corrosion-resistant cast aluminium, luminaire body and canopy made of stainless steel, powder coated  
**colour:** RAL or DB  
**glazing:** PMMA RESIST, clear, clear frosted or satined; high-impact resistant  
**wiring:** completely wired; incl. cable  
**installation:** for top entry  $\varnothing 76\text{mm}$ ; delivered in one piece  
**accessory:** column, cable junction box, pole accessories – to be ordered separately  
**application areas:** parkways, boulevards, schools, hotels, factory premises, residential and local distributor roads, paths

lamp	kg	product code
symmetrical light distribution, satined glazing		
U LED 13W/2.000lm/3.000K	25,5	5.705.9024.056-14LK1
U LED 11W/2.000lm/4.000K	25,5	5.705.9022.056-1LK1
U LED 18W/3.000lm/3.000K	25,5	5.705.9033.056-14LK1
U LED 16W/3.000lm/4.000K	25,5	5.705.9433.056-1LK1
U LED 24W/4.000lm/3.000K	25,5	5.705.9044.056-1LK1
U LED 23W/4.000lm/4.000K	25,5	5.705.9045.056-1LK1
asymmetrical light distribution		
clear frosted glazing		5.705.xxxx.0x-5(4)LK1
		5.705.xxxx.06-x(4)LK1
power reduction without pilot-line, dimming level and time according to customer's request		
		5.705.xxxx.0x(x)-PLK1
power reduction with pilot-line, dimming level and logic according to customer's request		
		5.705.xxxx.0x(x)-SDULK1



480 x 480



$\varnothing 76$

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

Technical specifications are subject to change without notice. 07.2019