



made in Italy

TECHNICAL DATA

General information	Power supply:	220-240V - 50/60Hz
	Protection index:	IP65
	Power factor:	0,97 (cos phi)
	Ballast:	Electronic ballast
LED	Material body:	Trafilated aluminium oxidate
	Glass:	Temperated transparent glass. Thickness 5mm
	Installation:	Pole Bracket installation - included
	Operating temperature:	-30+45°C
Optics	Technology:	LED Lighting
	CRI (Ra):	>80
	Life time estimated (h):	>50.000 h
	Degradation index:	L80-B50 at 50.000 h
Norms	Lm/W:	145
	Light diffusion:	Direct light
	Optics type:	Matt satin aluminium reflector
	Optics angle:	120°
Norms	Norms:	EN / IEC 60598-1:2008
	Eyesafety (IEC 65471):	Low risk (Risk Group 1)

OPTIONS

	COD. AP02 Middle pole Bracket / single
	COD. AP03 Middle pole Bracket / double

MOD.	Wtot	Cod. EL	lamp	°K	Lm (Tc=25°)	Lm (Output)	A	B	C	Kg	mc		
S	40	90034S0040EL	2 led HP	4000	5950	4165	280	385	90	6,5	0,022	1	90
	40	90035S0040EL	2 led HP	5000	6040	4228	280	385	90	6,5	0,022	1	90
	56	90034S0056EL	2 led HP	4000	8348	5843	280	385	90	6,5	0,022	1	90
	56	90035S0056EL	2 led HP	5000	8474	5931	280	385	90	6,5	0,022	1	90
	80	90034S0080EL	2 led HP	4000	11432	8002	280	385	90	6,5	0,022	1	90
	80	90035S0080EL	2 led HP	5000	11606	8124	280	385	90	6,5	0,022	1	90

*The flux may vary from -5/+5% compared to the real.