



series **prince**

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
	Material body:	Trafilated aluminium oxidate
LED	Glass:	Temperated transparent glass. Thickness 5mm
	Installation:	Bracket installation
	Operating temperature:	-30+45°C
	Tecnology:	LED Lighting
	CRI (Ra):	>80
Optics	Life time estimated (h):	>50.000 h
	Degradation index:	L80-B50 at 50.000 h
	Lm/W:	140
	Light diffusion:	Direct light
	Optics type:	AR - Asymmetric floodlight
Norms	Optics angle:	90°
	Norms:	EN / IEC 60598-1:2015
	Eyesafety (IEC 62471):	Low risk (Risk Group 1)

OPTIONS

	COD. VJ01 Vetro infrangibile
	COD. IM Dimmerabile 1-10V electronic ballast
	COD. LD Dimmerabile Dali Driver ballast for LED

MOD.	W	Cod. EL	lamp	°K	Lm (Tc=25°)	Lm (Output)	A	B	C	Kg	mc		
AR	960	8099AR4960EL	16 led HP	4000	143792	105177	660	585	200	35,5	0,090	1	12
	960	8099AR5960EL	16 led HP	5000	145952	106770	660	585	200	35,5	0,090	1	12

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