



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	
	Glass:	Temperated transparent glass. Thickness 5mm
	Installation:	Bracket installation
Operating temperature:	-30+45°C	
LED	Tecnology:	LED Lighting
	CRI (Ra):	>80
	Life time estimated (h):	>50.000 h
	Degradation index:	L80-B50 at 50.000 h
Optics	Lm/W:	140
	Light diffusion:	Direct light
Optics	Optics type:	CR - Narrow floodlight
	Optics angle:	30°
Norms	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		
CR	960	8099CR4960EL	16 led HP	4000	143792	95829	660	585	200	35,5	0,090	1	12
	960	8099CR5960EL	16 led HP	5000	145952	97309	660	585	200	35,5	0,090	1	12

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