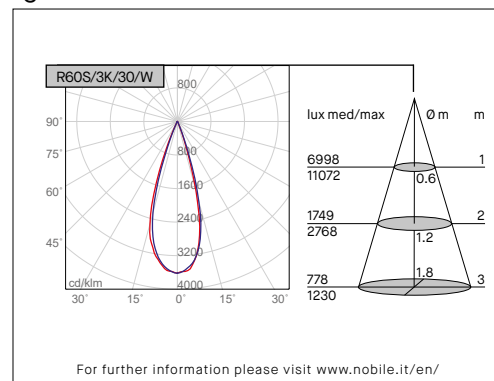
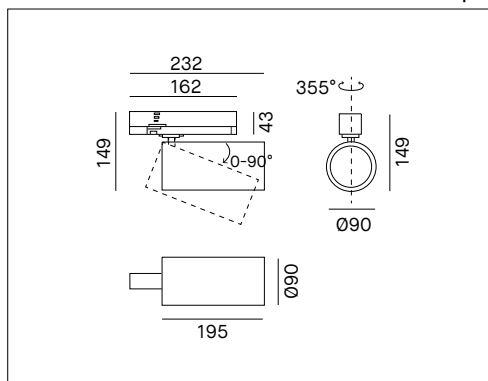


SWITCH - R60S



Spotlight



Specification text

Adjustable LED spotlight with adapter for three phase track. Multi-current adapter with possibility to vary the power and luminous flux according to defined steps. Efficient flow and controlled luminance. High visual comfort CRI>90. 355° rotation, 90° tilt. IP20. Matt powder coated body, 2 colours available. High efficiency PMMA lens allow 4 light beams. Honeycomb anti-dazzle screen, barn doors and 45° cone available as accessories. DALI dimmable version available. Wireless and PIR options available (iOS and Android).



Mounting	Product type	Spotlight for three phase track							
	Installation type	On eurostandard track							
Dimension	Body diameter	90mm							
	Body height	195mm							
	Adaptor	162mm							
	Total length	232mm							
Lamp	LED	Samsung COB D-Gen.3							
	System/W	30W							
	Luminous flux nominal	R60S/3K/20/_	3650lm	R60S/3K/30/_	3650lm	R60S/3K/48/_	3650lm	R60S/3K/65/_	3650lm
		R60S/4K/20/_	3800lm	R60S/4K/30/_	3800lm	R60S/4K/48/_	3800lm	R60S/4K/65/_	3800lm
	Luminous flux real	R60S/3K/20/_	3066lm	R60S/3K/30/_	3060lm	R60S/3K/48/_	3142lm	R60S/3K/65/_	2711lm
		R60S/4K/20/_	3192lm	R60S/4K/30/_	3185lm	R60S/4K/48/_	3272lm	R60S/4K/65/_	2823lm
	Colour Temperature CCT	3000K, 4000K							
	Colour Rendering Index CRI	>90							
	LED Lifetime	50.000 h L80B10 (Ta25°)							
	MacAdam	3							
Photobiological risk	RG0								
UGR	20° <19, 30° <16, 48° <22, 65° <25								
Light	Adjustability	355° rotation / 90° tilt							
	Light distribution	Direct							
	Light beam	20°, 30°, 48°, 65°							
Material	Body	Die-cast aluminium							
	Colour	B = black, W= white							
	Reflector	PMMA High efficiency							
Electrical	Driver	ON-OFF 220-240V 50-60Hz included, 800mA							
	LED current	With driver dip-switch							
		600mA	22W	3000K	2800lm	4000K	2950lm		
		700mA	26W	3000K	3200lm	4000K	3400lm		
		750mA	28W	3000K	3400lm	4000K	3600lm		
		800mA	30W	3000K	3650lm	4000K	3800lm		
	Wireless control	CASAMBI, BLL							
	Operating system	Android, iOS							
	PIR	Integrated on /10P version							
Warranty	Warranty	Version ON-OFF 3 years; version SMART 5 years							
Norms	Norm compliance	EN60598-1, EN60598-2-1, EN62471, IEC/TR 62778, EN61000-3-3, EN61000-3-2, EN61547, EN55015							

Code configuration

R60S	/	*	*	/	*	*	/	*	/	*	*	*
		1			2			3			4	
1	Colour temperature	3K = 3000K; 4K = 4000K.										
2	Light beam	20 = 20°; 30 = 30°; 48 = 48°; 65 = 65°										
3	Colour	B = black; W = white.										
4	Driver *	standard = On-Off; 1 = On-Off Made in Italy; 3 = DALI Made in Italy; 10 = BLUETOOTH BLL Made in Italy; 10P = BLUETOOTH BLL+PIR Made in Italy; 11 = BLUETOOTH CASAMBI Made in Italy.										

* no extension includes On-Off standard driver

SWITCH - R60S

Accessories available upon request



HONEYCOMB/R60S

Honeycomb anti-glare screen for R60S

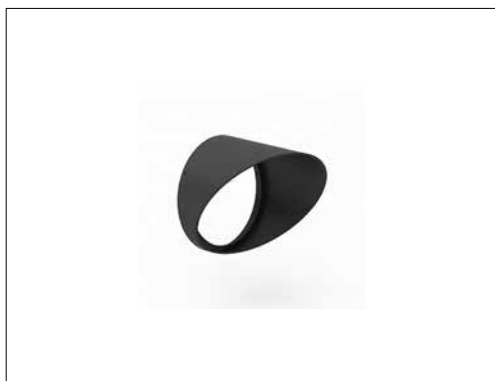
Honeycomb anti-glare screen to reduce the glare and the flux of 30%.



FLAP/R60S/B

Barndoors for R60S

Barndoors in black embossed steel.



CONE45/R60S/W - CONE45/R60S/B

Asymmetric white or black cone 45° for R60S



LENS/R60S/__

PMMA interchangeable lens.

20° - 30° - 48° - 65° beams. Suitable for R60S