

Downlight Systems

DR (Frames)

IP20





DR5



DR3 IP54

DR1





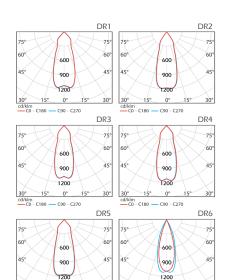
DR6

The LİTPA Downlight systems ensure that different models and luminaire fittings can be used with different power options. Each type of pulley, the LED light source with 3 different wattage can be easily installed with the integrated cooler. There are options to use reflectors and lenses in luminaires. Thanks to the usage of optics, the light omitting from the luminaire is only and only directing to the enlighting areas. By this way energy consevation can be applied.

DR4



DR/7



30°

30° 15° c cd/klm C0 - C180 — C90 - C270 Code DR1 DR2 DR3 DR4 DR5 DR6 DR7 LED High efficiency LED 4W 10W 15W 4W 10W 15W 4W 10W 15W 4W 10W 15W 10W 15W 10W 15W System Power 10W 350lm 650lm 400lm 800lm 1200lm 410lm 800lm 1200lm 400lm 360lm 380lm 300lm Light Flux 780lm 690lm 750lm 580lm 1170lm 980lm 1050lm 1130lm 900lm Colour Temperature 3000 - 4000 - 5000 K Voltage 220V - 50Hz Body Aluminum injection frame Optic %99 pure aluminum or high efficiency lens Cooler Aluminum injection Colour White

Litpa Lighting - 32

30° 15° 0° cd/klm C0 - C180 — C90 - C270



Downlight Systems

DOT (Power Options)

IP20





accessories can be applied to all pulley types.

DOT1



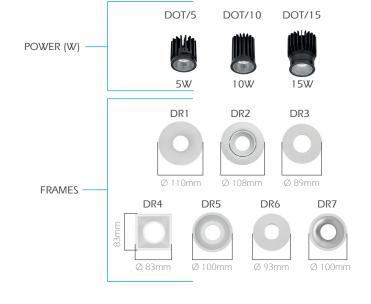
DOT3

Optic



Accessories





This lighting system alone needs different visual, optical and light can be afforded. Some pulley types can be directed in vertical luminaire that permits. Anti-glare

LUMINAIRE HEIGHT (h)

CUT-OUT

			POWER				
		DOT/5	DOT/10	DOT/15		Frame	Cut-Out
Frame	DR1	74mm	84mm	92mm	h	DR1	88mm
	DR2	87mm	97mm	105mm		DR2	90mm
	DR3	65mm	75mm	83mm		DR3	70mm
	DR4	82mm	92mm	100mm		DR4	76x76mm
	DR5	94mm	104mm	112mm		DR5	90mm
	DR6	87mm	97mm	105mm		DR6	75mm
	DR7	90mm	100mm	105mm		DR7	90mm