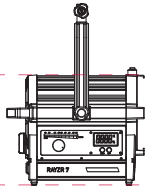
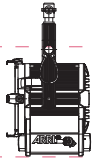
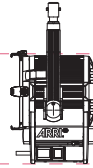
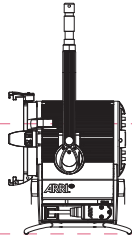


MODEL	RAYZR 7 300 DAYLIGHT		ARRI® T1	ARRI® D5	ARRI® D12
<b>LIGHTING SOURCE</b>					
	LED Fresnel		Tungsten Fresnel	HMI Fresnel	HMI Fresnel
Light Engine	▶	300W Power LED	1000W Tungsten	575W HMI	1200W HMI
Light Engine Lifetime	▶	50000 h	150 h	1000 h	1000 h
Heat Up Time	▶	Instant	Instant	1 - 15 min	1 - 15 min
Beam Angle		18° - 55° (Half Peak Angle)	10° to 54° (Half Peak Angle)	6° to 56° (Half Peak Angle)	6° to 56° (Half Peak Angle)
White Light		Daylight 5,600 K	Tungsten	Daylight	Daylight
<b>POWER SUPPLY</b>					
Operating Voltage	DC	▶ 24 - 36 V DC	N/A	N/A	N/A
	AC	90 - 132 V AC / 180 - 264 V AC	120 - 240 V AC	120 - 240 V AC	120 - 240 V AC
Power Consumption		331 W Nominal, 352 W Maximum	1000 W Maximum	575 W Maximum	1200 W Maximum
<b>DIMENSIONS</b>					
Scale: 200:1					
		363 mm × 277 mm × 478 mm	222 mm × 323 mm × 412 mm	223 mm × 327 mm × 432 mm	325 mm × 374 mm × 644 mm
Net Weight		6.4 kg [14.1 lbs]	5.5 kg [12.1 lbs]	5.9 kg [13.0 lbs]	9.9 kg [21.0 lbs]
<b>PHOTOMETRICS</b>					
		30°	30°	56°	50°
@ 3m		5819 lx / 541 fc	3989 lx / 371 fc	3217 lx / 299 fc	7778 lx / 723 fc
@ 5m		2095 lx / 195 fc	1436 lx / 133 fc	1158 lx / 108 fc	2800 lx / 260 fc
@ 7m		1069 lx / 99 fc	733 lx / 68 fc	591 lx / 55 fc	1429 lx / 133 fc
<b>RETAIL PRICE</b>		\$ 1,339 € 1,269	\$ 655 - B&H € 603 - mbfshop.de	\$ 6,180 - B&H € 4,438 - mbfshop.de	\$ 9,180 - B&H € 5,117 - mbfshop.de
<b>LIGHT ENGINE COSTS</b>	▶	/	\$ 20 per 150h	\$ 157 per 1000h	\$ 164 per 1000h
<b>ENGINE COSTS AT RAYZR 7 LED LIFETIME (50000 hrs)</b>			\$ 6,667 (≈ 333.3 lamps)	\$ 7,850 (≈ 50 lamps)	\$ 8,200 (≈ 50 lamps)

Arri T1, D5, D12 data from <http://www.arri.com> & Arri Photometrics APP.  
 "N/A" = Data not available for above mentioned resources.  
 All prices Excl. VAT.