

Nocto AB

Model Reference	Nominal Length (m)	Colour Temperature (K)	Colour Rendering (Ra)	Light Source Power (W)	Light Source Output (lm)	Light Source Efficacy (lm/W)	Luminaire Power (tcW)	Luminaire Output (Llm)	Luminaire Efficacy (Llm/tcW)	UGR	BLF (EM ONLY)	Nominal Weight (Kg)	Mains Voltage (V)	Mains Frequency (Hz)	Ingress Protection - Front	Ingress Protection - Rear	Colour Consistency (SDCM)	Minimum Operating Temp (°C)	Maximum Operating Temp (°C)	Warranty (Years)	Power Factor	Life L70/F10 (Khours)	Light Source Energy Class									
AB001/LO	1.2	3000	80	11	2200	196	14.0	1850	132	11.5/9.6	0.28	3.5	220-240	50-60	IP40	IP40	3	-25	35	5	0.87	>75,000	C									
AB001				17	3280	193	20.0	2725	136	12.9/11	0.19										0.91	>75,000	C									
AB001/HO				23	4292	187	27.0	3575	132	13.8/11.9	0.14										0.96	>75,000	C									
AB002/LO	1.2	4000		11	2304	206	14.0	1925	138	11.7/9.8	0.28										4.3	220-240	50-60	IP40	IP40	3	-25	35	5	0.87	>75,000	B
AB002				17	3432	202	20.0	2850	143	13/11.1	0.19																			0.91	>75,000	B
AB002/HO				23	4488	196	27.0	3750	139	14/12.1	0.14																			0.96	>75,000	B
AB003/LO	1.5	3000	14	2750	196	17.0	2300	135	11.5/9.6	0.22	4.3	220-240	50-60	IP40	IP40	3	-25	35	5	0.90										>75,000	C	
AB003			21	4100	193	25.0	3425	137	12.9/11	0.15										0.96										>75,000	C	
AB003/HO			29	5365	187	33.0	4475	136	13.9/11.9	0.11										0.96										>75,000	C	
AB004/LO	1.5	4000	14	2880	206	17.0	2400	141	11.7/9.8	0.22										4.3	220-240	50-60	IP40	IP40	3	-25	35	5	0.90	>75,000	B	
AB004			21	4290	202	25.0	3575	143	13.1/11.2	0.15																			0.96	>75,000	B	
AB004/HO			29	5610	196	33.0	4675	142	14/12.1	0.11																			0.96	>75,000	B	

Please note: Specification values may change due to rapid development of lighting technology. All performance data is taken at an ambient temperature of +25°C. Data may be rounded up/down for illustrative purposes.

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