

ALMA přisazené stropní svítidlo LED



Celohliníková konstrukce
vysoká 50 mm

Zvýšený stupeň krytí IP 65

Přímosvit s decentně
přiznanou pravidelnou
formací čipů za difusorem

Pohledový lem o šířce 1 mm



Základní specifikace

životnost LED	42000 h (L90B10) / 162000 h (L70B50)
napájecí napětí / EEC	AC 230 V A++ / A+ / A
úhel osvětlení	120 °
index podání barev	Ra ≥ 80
povrchová úprava	black / maroon / grey / white

materiál	PMMA a hliník
stupeň krytí / třída ochrany	IP 65 I
certifikace	CE
pracovní teplota	-10 °C ~ +50 °C
relativní vlhkost	10 % ~ 80 %



Dílní specifikace

příkon	33 W	28 W	24 W	21 W
rozměry	Φ355 × 50 mm		Φ240 × 50 mm	
teplota chromatičnosti	3000 / 4000 K		3000 / 4000 K	
LED čipy	72 × SMD 5630		54 × SMD 5630	
světelný tok	3050 / 3210 lm	2715 / 2855 lm	2295 / 2415 lm	2035 / 2150 lm
volitelná integrovaná jednotka AKKU	✗		✗	
hmotnost	2,8 kg		1,4 kg	

Možnosti stmívání

analogové řízení (1-10 V _{DC})	✓	✓
digitální řízení (DALI) *	✓	✓

* S podporou funkce Switch-Control



Dílní specifikace

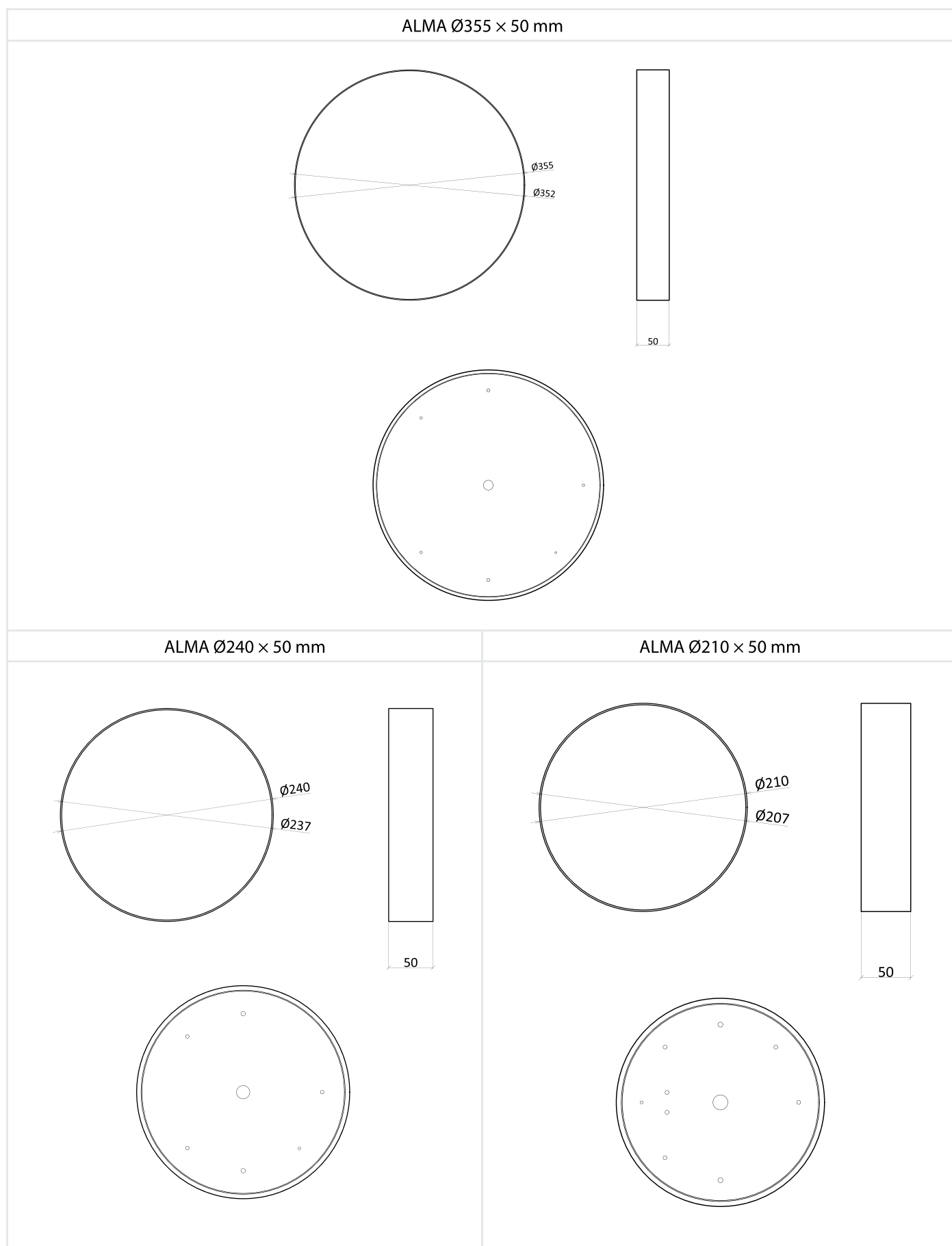
příkon	21 W	14 W
rozměry	Φ210 × 50 mm	
teplota chromatičnosti	3000 / 4000 K	
LED čipy	54 × SMD 5630	
světelný tok	2035 / 2150 lm	1405 / 1480 lm
volitelná integrovaná jednotka AKKU	✗	
hmotnost	1,1 kg	

Možnosti stmívání

analogové řízení (1-10 V _{DC})	✓
digitální řízení (DALI) *	✓

* S podporou funkce Switch-Control

Technický nákres



ALMA

ALMA Ø355 x 50mm 33 W

Kód produktu	EAN	Název produktu	Světelný tok
ALM35HEL33W3KB	8595210354330	ALMA BLACK Ø355x50mm IP65 33W/3000K	3570 lm
ALM35HEL33W4KB	8595210354347	ALMA BLACK Ø355x50mm IP65 33W/4000K	3760 lm
ALM35HEL33W3KM	8595210354354	ALMA MAROON Ø355x50mm IP65 33W/3000K	3570 lm
ALM35HEL33W4KM	8595210354361	ALMA MAROON Ø355x50mm IP65 33W/4000K	3760 lm
ALM35HEL33W3KG	8595210354378	ALMA GREY Ø355x50mm IP65 33W/3000K	3570 lm
ALM35HEL33W4KG	8595210354385	ALMA GREY Ø355x50mm IP65 33W/4000K	3760 lm
ALM35HEL33W3KW	8595210354392	ALMA WHITE Ø355x50mm IP65 33W/3000K	3570 lm
ALM35HEL33W4KW	8595210354408	ALMA WHITE Ø355x50mm IP65 33W/4000K	3760 lm
ALM35DIM33W3KB	8595210359410	ALMA BLACK Ø355x50mm IP65 33W/3000K + DIM	3570 lm
ALM35DIM33W4KB	8595210359427	ALMA BLACK Ø355x50mm IP65 33W/4000K + DIM	3760 lm
ALM35DIM33W3KM	8595210359434	ALMA MAROON Ø355x50mm IP65 33W/3000K + DIM	3570 lm
ALM35DIM33W4KM	8595210359441	ALMA MAROON Ø355x50mm IP65 33W/4000K + DIM	3760 lm
ALM35DIM33W3KG	8595210359458	ALMA GREY Ø355x50mm IP65 33W/3000K + DIM	3570 lm
ALM35DIM33W4KG	8595210359465	ALMA GREY Ø355x50mm IP65 33W/4000K + DIM	3760 lm
ALM35DIM33W3KW	8595210359472	ALMA WHITE Ø355x50mm IP65 33W/3000K + DIM	3570 lm
ALM35DIM33W4KW	8595210359489	ALMA WHITE Ø355x50mm IP65 33W/4000K + DIM	3760 lm

ALMA Ø355 x 50mm 28 W

ALM35HEL28W3KB	8595210354576	ALMA BLACK Ø355x50mm IP65 28W/3000K	3180 lm
ALM35HEL28W4KB	8595210354583	ALMA BLACK Ø355x50mm IP65 28W/4000K	3340 lm
ALM35HEL28W3KM	8595210354590	ALMA MAROON Ø355x50mm IP65 28W/3000K	3180 lm
ALM35HEL28W4KM	8595210354606	ALMA MAROON Ø355x50mm IP65 28W/4000K	3340 lm
ALM35HEL28W3KG	8595210354613	ALMA GREY Ø355x50mm IP65 28W/3000K	3180 lm
ALM35HEL28W4KG	8595210354620	ALMA GREY Ø355x50mm IP65 28W/4000K	3340 lm
ALM35HEL28W3KW	8595210354637	ALMA WHITE Ø355x50mm IP65 28W/3000K	3180 lm
ALM35HEL28W4KW	8595210354644	ALMA WHITE Ø355x50mm IP65 28W/4000K	3340 lm
ALM35DIM28W3KB	8595210359496	ALMA BLACK Ø355x50mm IP65 28W/3000K + DIM	3180 lm
ALM35DIM28W4KB	8595210359502	ALMA BLACK Ø355x50mm IP65 28W/4000K + DIM	3340 lm
ALM35DIM28W3KM	8595210359519	ALMA MAROON Ø355x50mm IP65 28W/3000K + DIM	3180 lm
ALM35DIM28W4KM	8595210359526	ALMA MAROON Ø355x50mm IP65 28W/4000K + DIM	3340 lm
ALM35DIM28W3KG	8595210359533	ALMA GREY Ø355x50mm IP65 28W/3000K + DIM	3180 lm
ALM35DIM28W4KG	8595210359540	ALMA GREY Ø355x50mm IP65 28W/4000K + DIM	3340 lm
ALM35DIM28W3KW	8595210359557	ALMA WHITE Ø355x50mm IP65 28W/3000K + DIM	3180 lm
ALM35DIM28W4KW	8595210359564	ALMA WHITE Ø355x50mm IP65 28W/4000K + DIM	3340 lm

ALMA Ø240 x 50mm 24 W

ALM24HEL24W3KB	8595210354811	ALMA BLACK Ø240x50mm IP65 24W/3000K	2685 lm
ALM24HEL24W4KB	8595210354828	ALMA BLACK Ø240x50mm IP65 24W/4000K	2825 lm
ALM24HEL24W3KM	8595210354835	ALMA MAROON Ø240x50mm IP65 24W/3000K	2685 lm
ALM24HEL24W4KM	8595210354842	ALMA MAROON Ø240x50mm IP65 24W/4000K	2825 lm
ALM24HEL24W3KG	8595210354859	ALMA GREY Ø240x50mm IP65 24W/3000K	2685 lm
ALM24HEL24W4KG	8595210354866	ALMA GREY Ø240x50mm IP65 24W/4000K	2825 lm
ALM24HEL24W3KW	8595210354873	ALMA WHITE Ø240x50mm IP65 24W/3000K	2685 lm
ALM24HEL24W4KW	8595210354880	ALMA WHITE Ø240x50mm IP65 24W/4000K	2825 lm
ALM24DIM24W3KB	8595210359571	ALMA BLACK Ø240x50mm IP65 24W/3000K + DIM	2685 lm
ALM24DIM24W4KB	8595210359588	ALMA BLACK Ø240x50mm IP65 24W/4000K + DIM	2825 lm
ALM24DIM24W3KM	8595210359595	ALMA MAROON Ø240x50mm IP65 24W/3000K + DIM	2685 lm
ALM24DIM24W4KM	8595210359601	ALMA MAROON Ø240x50mm IP65 24W/4000K + DIM	2825 lm
ALM24DIM24W3KG	8595210359618	ALMA GREY Ø240x50mm IP65 24W/3000K + DIM	2685 lm
ALM24DIM24W4KG	8595210359625	ALMA GREY Ø240x50mm IP65 24W/4000K + DIM	2825 lm
ALM24DIM24W3KW	8595210359632	ALMA WHITE Ø240x50mm IP65 24W/3000K + DIM	2685 lm
ALM24DIM24W4KW	8595210359649	ALMA WHITE Ø240x50mm IP65 24W/4000K + DIM	2825 lm

ALMA Ø240 x 50mm 21 W

ALM24HEL21W3KB	8595210355054	ALMA BLACK Ø240x50mm IP65 21W/3000K	2385 lm
ALM24HEL21W4KB	8595210355061	ALMA BLACK Ø240x50mm IP65 21W/4000K	2515 lm
ALM24HEL21W3KM	8595210355078	ALMA MAROON Ø240x50mm IP65 21W/3000K	2385 lm
ALM24HEL21W4KM	8595210355085	ALMA MAROON Ø240x50mm IP65 21W/4000K	2515 lm
ALM24HEL21W3KG	8595210355092	ALMA GREY Ø240x50mm IP65 21W/3000K	2385 lm
ALM24HEL21W4KG	8595210355108	ALMA GREY Ø240x50mm IP65 21W/4000K	2515 lm
ALM24HEL21W3KW	8595210355115	ALMA WHITE Ø240x50mm IP65 21W/3000K	2385 lm
ALM24HEL21W4KW	8595210355122	ALMA WHITE Ø240x50mm IP65 21W/4000K	2515 lm
ALM24DIM21W3KB	8595210359656	ALMA BLACK Ø240x50mm IP65 21W/3000K + DIM	2385 lm
ALM24DIM21W4KB	8595210359663	ALMA BLACK Ø240x50mm IP65 21W/4000K + DIM	2515 lm
ALM24DIM21W3KM	8595210359670	ALMA MAROON Ø240x50mm IP65 21W/3000K + DIM	2385 lm
ALM24DIM21W4KM	8595210359687	ALMA MAROON Ø240x50mm IP65 21W/4000K + DIM	2515 lm

ALMA	Kód produktu	EAN	Název produktu	Světelný tok
	ALM24DIM21W3KG	8595210359694	ALMA GREY Ø240x50mm IP65 21W/3000K + DIM	2385 lm
	ALM24DIM21W4KG	8595210359700	ALMA GREY Ø240x50mm IP65 21W/4000K + DIM	2515 lm
	ALM24DIM21W3KW	8595210359717	ALMA WHITE Ø240x50mm IP65 21W/3000K + DIM	2385 lm
	ALM24DIM21W4KW	8595210359724	ALMA WHITE Ø240x50mm IP65 21W/4000K + DIM	2515 lm
ALMA Ø210 x 50mm 21 W	ALM21HEL21W3KB	8595210355290	ALMA BLACK Ø210x50mm IP65 21W/3000K	2385 lm
	ALM21HEL21W4KB	8595210355306	ALMA BLACK Ø210x50mm IP65 21W/4000K	2515 lm
	ALM21HEL21W3KM	8595210355313	ALMA MAROON Ø210x50mm IP65 21W/3000K	2385 lm
	ALM21HEL21W4KM	8595210355320	ALMA MAROON Ø210x50mm IP65 21W/4000K	2515 lm
	ALM21HEL21W3KG	8595210355337	ALMA GREY Ø210x50mm IP65 21W/3000K	2385 lm
	ALM21HEL21W4KG	8595210355344	ALMA GREY Ø210x50mm IP65 21W/4000K	2515 lm
	ALM21HEL21W3KW	8595210355351	ALMA WHITE Ø210x50mm IP65 21W/3000K	2385 lm
	ALM21HEL21W4KW	8595210355368	ALMA WHITE Ø210x50mm IP65 21W/4000K	2515 lm
	ALM21DIM21W3KB	8595210359731	ALMA BLACK Ø210x50mm IP65 21W/3000K + DIM	2385 lm
	ALM21DIM21W4KB	8595210359748	ALMA BLACK Ø210x50mm IP65 21W/4000K + DIM	2515 lm
	ALM21DIM21W3KM	8595210359755	ALMA MAROON Ø210x50mm IP65 21W/3000K + DIM	2385 lm
	ALM21DIM21W4KM	8595210359762	ALMA MAROON Ø210x50mm IP65 21W/4000K + DIM	2515 lm
	ALM21DIM21W3KG	8595210359779	ALMA GREY Ø210x50mm IP65 21W/3000K + DIM	2385 lm
	ALM21DIM21W4KG	8595210359786	ALMA GREY Ø210x50mm IP65 21W/4000K + DIM	2515 lm
	ALM21DIM21W3KW	8595210359793	ALMA WHITE Ø210x50mm IP65 21W/3000K + DIM	2385 lm
	ALM21DIM21W4KW	8595210359809	ALMA WHITE Ø210x50mm IP65 21W/4000K + DIM	2515 lm
ALMA Ø210 x 50mm 14 W	ALM21HEL14W3KB	8595210355535	ALMA BLACK Ø210x50mm IP65 14W/3000K	1645 lm
	ALM21HEL14W4KB	8595210355542	ALMA BLACK Ø210x50mm IP65 14W/4000K	1735 lm
	ALM21HEL14W3KM	8595210355559	ALMA MAROON Ø210x50mm IP65 14W/3000K	1645 lm
	ALM21HEL14W4KM	8595210355566	ALMA MAROON Ø210x50mm IP65 14W/4000K	1735 lm
	ALM21HEL14W3KG	8595210355573	ALMA GREY Ø210x50mm IP65 14W/3000K	1645 lm
	ALM21HEL14W4KG	8595210355580	ALMA GREY Ø210x50mm IP65 14W/4000K	1735 lm
	ALM21HEL14W3KW	8595210355597	ALMA WHITE Ø210x50mm IP65 14W/3000K	1645 lm
	ALM21HEL14W4KW	8595210355603	ALMA WHITE Ø210x50mm IP65 14W/4000K	1735 lm
	ALM21DIM14W3KB	8595210359816	ALMA BLACK Ø210x50mm IP65 14W/3000K + DIM	1645 lm
	ALM21DIM14W4KB	8595210359823	ALMA BLACK Ø210x50mm IP65 14W/4000K + DIM	1735 lm
	ALM21DIM14W3KM	8595210359830	ALMA MAROON Ø210x50mm IP65 14W/3000K + DIM	1645 lm
	ALM21DIM14W4KM	8595210359847	ALMA MAROON Ø210x50mm IP65 14W/4000K + DIM	1735 lm
	ALM21DIM14W3KG	8595210359854	ALMA GREY Ø210x50mm IP65 14W/3000K + DIM	1645 lm
	ALM21DIM14W4KG	8595210359861	ALMA GREY Ø210x50mm IP65 14W/4000K + DIM	1735 lm
	ALM21DIM14W3KW	8595210359878	ALMA WHITE Ø210x50mm IP65 14W/3000K + DIM	1645 lm
	ALM21DIM14W4KW	8595210359885	ALMA WHITE Ø210x50mm IP65 14W/4000K + DIM	1735 lm