



PERFORMER G2 MW MÉLYSUGÁRZÓ

Kiváló minőségű LED mélysugárzó, továbbfejlesztett hatékonysággal akár 130 lm/W CRI90-nel minden verzióhoz



- Beépített CCT kapcsoló a színválasztáshoz (3000K-4000K)
- Kapható kis, 125 mm-es kivágással
- Egyedülálló optikai lencse koncepció matt fehér (MW) reflektorral és alacsony tükröződéssel
- Hangolható fehér Smart változat elérhető (2700-6500K)
- Közvetlenül helyettesíti a kompakt fénycsöveket
- IP44 a fénykibocsátó oldalon
- Védőfóliával ellátva az optika por és szennyeződés elleni védelme érdekében a telepítés során
- DALI2 meghajtó kompatibilis a 230 V-os nyomógombos fényerőszabályozással

		Megegyező (W)	Teljesítmény(W)	Lumen	Fényhatékonyság (lm/W)	UGR	CCT (K)	Cikkszám
KI-BE								
540001383900	LEDDownlightMW-P2 Rd125-8W-930/940	CFL 1x13W	8	960	120	≤ 22	3K/4K	HL0019698
540001384000	LEDDownlightMW-P2 Rd150-12W-930/940	CFL 1x18W	12	1440	120	≤ 22	3K/4K	HL0019240
540001384100	LEDDownlightMW-P2 Rd200-15W-930/940	CFL 1x26W	15	1950	130	≤ 22	3K/4K	HL0019589
540001384200	LEDDownlightMW-P2 Rd200-22W-930/940	CFL 2x26W	22	2860	130	≤ 22	3K/4K	HL0019699
540001384300	LEDDownlightMW-P2 Rd200-30W-930/940	CFL 2x32W	30	3900	130	≤ 22	3K/4K	HL0019531
540001384400	LEDDownlightMW-P2 Rd200-40W-930/940	HID 70W	40	5200	130	≤ 22	3K/4K	HL0019700
DALI2								
540001384900	LEDDownlightMW-P2 Rd125-8W-DALI-930/940	CFL 1x13W	8	960	120	≤ 22	3K/4K	HL0019702
540001385000	LEDDownlightMW-P2 Rd150-12W-DALI-930/940	CFL 1x18W	12	1440	120	≤ 22	3K/4K	HL0019058
540001385100	LEDDownlightMW-P2 Rd200-15W-DALI-930/940	CFL 1x26W	15	1950	130	≤ 22	3K/4K	HL0019669
540001385200	LEDDownlightMW-P2 Rd200-22W-DALI-930/940	CFL 2x26W	22	2860	130	≤ 22	3K/4K	HL0019703
540001385300	LEDDownlightMW-P2 Rd200-30W-DALI-930/940	CFL 2x32W	30	3900	130	≤ 22	3K/4K	HL0019704
Hangolható/Fehér/DALI2								
540001386700	LEDDownlightMW-P2 Rd150-12W-DALI-TW	CFL 1x18W	12	1320	110	≤ 22	2.7K-6.5K	HL0019705
540001386900	LEDDownlightMW-P2 Rd200-24W-DALI-TW	CFL 2x26W	24	2640	110	≤ 22	2.7K-6.5K	HL0019706
Smart								
540001385800	LEDDownlightMW-P2 Rd125-8W-BLE2-930/940	CFL 1x13W	8	960	120	≤ 22	3K/4K	HL0019707
540001385900	LEDDownlightMW-P2 Rd150-12W-BLE2-930/940	CFL 1x18W	12	1440	120	≤ 22	3K/4K	HL0019708
540001386000	LEDDownlightMW-P2 Rd200-15W-BLE2-930/940	CFL 1x26W	15	1950	130	≤ 22	3K/4K	HL0019709
540001386100	LEDDownlightMW-P2 Rd200-22W-BLE2-930/940	CFL 2x26W	22	2860	130	≤ 22	3K/4K	HL0019710
540001386200	LEDDownlightMW-P2 Rd200-30W-BLE2-930/940	CFL 2x32W	30	3900	130	≤ 22	3K/4K	HL0019711

		Megegyező (W)	Teljesítmény(W)	Lumen	Fényhatékonyság (lm/W)	UGR	CCT (K)	Cikkszám
Hangolható/Fehér/Smart								
540001386800	LEDDownlightMW-P2 Rd150-12W-BLE2-TW	CFL 1x26W	12	1320	110	≤ 22	2.7K-6.5K	HL0019712
540001387000	LEDDownlightMW-P2 Rd200-24W-BLE2-TW	CFL 2x26W	24	2640	110	≤ 22	2.7K-6.5K	HL0019713

Rendelhető Wieland GST18 vagy WAGO WINSTA csatlakozóval, vagy Euro/Schuko csatlakozóval is rendelhető. A DALI2 változatok kompatibilisek az EN 50172 szabvány szerinti központi vezérléssel.

Kiegészítők

	140060646 LEDDownlight- Rc-P-HZ-Adapter-150-175		140060647 LEDDownlight- Rc-P-SI-E-Adapter-200-225
542098000800 LEDPanelRC-SI U19 EM- kit 1h	140060648 LEDDownlight- Rc-P-SI-E-Adapter-200-250	542098030700 Junction-Box-WH	540098018200 LEDDownlight-P-Surfa- ce-Module-Rd125
542098000900 LEDPanelRC-SI U19 EM- kit 3h	140060650 LEDDownlightRc-HZ- dim-Adapter-125-150	540098018300 LEDDownlight-P-Surfa- ce-Module-Rd150	540098018400 LEDDownlight-P-Surfa- ce-Module-Rd200
HL0019715 HL0019716	HL0016106 HL0017934 HL0016072 HL0019718	HL0019719	HL0019720 HL0019721 HL0019722

Műszaki specifikációk

Lifetime (L70)	100,000 h
Lifetime (L80)	70,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	4
Dimmability	On-Off / DALI2 / BLE2
Beam angle	70°
Finishing	White RAL9003
RAL-Number	○ 9003
Colour rendering index (CRI)	> 90
Ingress protection front side (IP)	IP44
Ingress protection recessed part (IP)	IP20
Impact strength (IK)	IK02
Protection class	II
Risk group (EN 62471)	RG0 / RG1 (22W / 30W / 40W)
With control gear	Yes
Glow wire test	650°C
Driver failure rate (at 5,000 hrs)	< 1%
Power factor	> 0.9

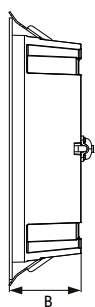
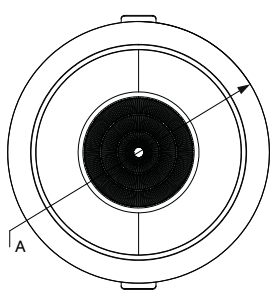
Frequency	50 - 60 Hz
Nominal voltage	220 - 240 V
DC input voltage	See catalogue appendix Connection Specifications

Ház anyaga	Aluminium
Optical material	Polycarbonate

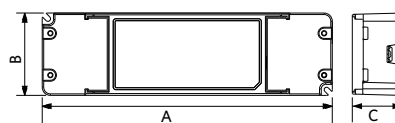
Operating temperature	-10 ~ 45°C
Application temperature	25°C
Storage environment	-25 ~ 50°C



Méretarányos rajz (mm)

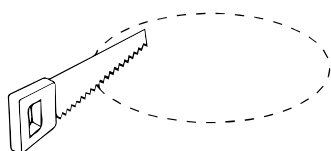


	A	B
Rd125	138	44
Rd150	173	51
Rd200	226	62

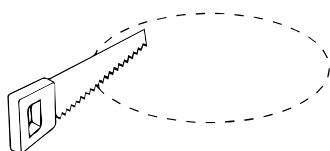


	A	B	C
On/Off	160	56	24
Dim	180	51	31

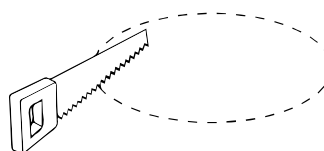
Kivágási méret (mm)



Ø125



Ø150



Ø200



Waterproof Special

- Tubular waterproof luminaire with extra high IP rating
- Suitable for outdoor application thanks to IP67/IP69K rating
- Ammonium-resistant, suitable for livestock applications
- Comfortable homogeneous light distribution
- Easy installation due to free to position stainless steel mounting brackets
- High efficacy of up to 135 lm/W
- Equipped with 3x2.5mm² throughwiring
- Equipped with breather to prevent condensation



		Megegyező (W)	Teljesítmény(W)	Lumen	Fényhatékonyság (lm/W)	CCT (K)	Cikkszám
KI-BE							
543022021100	LEDWaterproof SE-P L1250-24W-840-IP69K	TL 1x36W	24	3240	135	4000	
543022021200	LEDWaterproof SE-P L1250-45W-840-IP69K	TL 2x36W	45	6075	135	4000	
543022021300	LEDWaterproof SE-P L1550-34W-840-IP69K	TL 1x58W	34	4590	135	4000	
543022021400	LEDWaterproof SE-P L1550-54W-840-IP69K	TL 2x58W	54	7290	135	4000	

Technical Specifications	
Lifetime (L70)	70,000 h
Lifetime (L80)	50,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	4
Dimmability	On-Off
Beam angle	120°
Finishing	Grey RAL 7035
RAL-Number	7035
Colour rendering index (CRI)	> 80
Ingress Protection (IP)	IP67/IP69K
Impact strength (IK)	IK06
Protection class	I
Risk group (EN 62471)	RG0
With control gear	Yes
Glow wire test	650°C
Driver failure rate (at 5,000 hrs)	< 0.5%
Power factor	> 0.9
Input wire Ø (mm)	1mm ² - 2.5mm ²
Internal wiring (mm ²)	3x2.5 mm ²
Input cable Ø (mm)	4 - 11 mm

Electrical Supply	
Frequency	50 - 60 Hz
Nominal voltage	220 - 240 V
DC input voltage	See catalogue appendix
	Connection Specifications

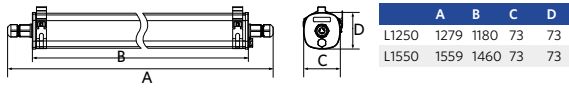
Mechanical Properties	
Optical material	PMMA
Housing material	Polycarbonate
Mounting clips	Stainless steel (316)

Ambient Conditions	
Operating temperature	-25 - 45°C
Application temperature	25°C
Storage environment	-30 - 60°C

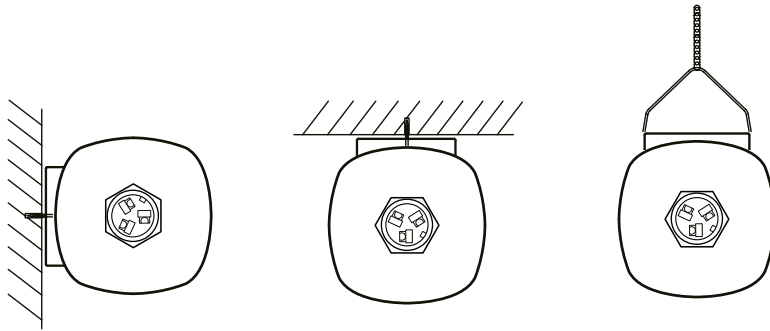


OPPLE LIGHTING
LED WATERPROOF SPECIAL
✓ Resistance to ammonia
✓ Flicker free
DLG Test Report 7195

Dimensional Drawing (mm)



Installation Possibilities





Waterproof EcoMax G3

- Waterproof luminaire in “sealed-for-life” concept
- Improved efficacy up to 150 lm/W
- Improved installation due to new twist-and-lock endcap
- Power switch versions available
- New high output version with 8,250lm output
- Supplied with vandal-proof stainless steel ceiling and suspension clips
- Equipped with 3x2.5mm² throughwiring



		Megjegyző (W)	Teljesít- mény(W)	Lumen	Fényhatékonyság (lm/W)	CCT (K)	Cikkszám
KI-BE							
531000012100	LEDWaterproof-E3 L600-10/19W-840	TL 1/2x18W	10 - 19	1400 - 2660	140	4000	
531000012500	LEDWaterproof-E3 L1200-17W-840	TL 1x36W	17	2380	140	4000	
531000012600	LEDWaterproof-E3 L1200-19/35W-840	TL 1/2x36W	19 - 35	2660 - 4900	140	4000	
531000012700	LEDWaterproof-E3 L1200-19/35W-865	TL 1/2x36W	19 - 35	2660 - 4900	140	6500	
531000012200	LEDWaterproof-E3 L1500-25W-840	TL 1x58W	25	3500	140	4000	
531000012800	LEDWaterproof-E3 L1500-25/47W-840	TL 1/2x58W	25 - 47	3500 - 6580	140	4000	
531000012900	LEDWaterproof-E3 L1500-25/47W-865	TL 1/2x58W	25 - 47	3500 - 6580	140	6500	
531000012300	LEDWaterproof-E3 L1500-44/55W-840	TL 1/2x58W	44 - 55	6600 - 8250	150	4000	
531000012400	LEDWaterproof-E3 L1500-44/55W-865	TL 1/2x58W	44 - 55	6600 - 8250	150	6500	

Technical Specifications

Lifetime (L70)	70,000 h
Lifetime (L80)	50,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	4
Dimmability	On-Off
Beam angle	120°
Finishing	Grey RAL 7035
RAL-Number	7035
Colour rendering index (CRI)	> 80
Ingress Protection (IP)	IP66
Impact strength (IK)	IK08
Protection class	II
Risk group (EN 62471)	RG0
With control gear	Yes
Glow wire test	850°C
Driver failure rate (at 5,000 hrs)	< 0.1%
Power factor	> 0.9
Input wire Ø (mm)	1mm ² - 2.5mm ²
Internal wiring (mm ²)	3x2.5 mm ²
Input cable Ø (mm)	7 - 11.5 mm

Electrical Supply

Frequency	50 - 60 Hz
Nominal voltage	220 - 240 V
DC input voltage	See catalogue appendix Connection Specifications

Mechanical Properties

Housing material	Polycarbonate
Optical material	Polycarbonate
Mounting clips	Stainless steel

Ambient Conditions

Operating temperature	-20 - 45°C
Application temperature	25°C
Storage environment	-30 - 60°C



Dimensional Drawing (mm)



	A	B	C
L650	680	62	56
L1250	1260	62	56
L1550	1540	62	56

Installation Possibilities

