

PLATINUM MINI DOWNLIGHT

Product Features

- Die-cast aluminium body design to provide optimal thermal control with aluminium bezel and an aluminium reflector.
- Recessed high performance downlight with efficacy up to 133 Llm/cW with choice of gloss or matt reflector.
- Recessed mounted with unique swing tab design for quick and easy installation. Cutout is 152mm.



Gloss Finish

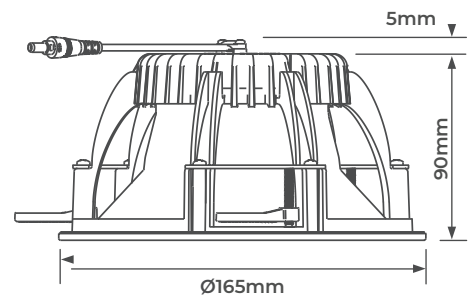


Matt Finish

CAT NO.	DRIVER	LUMINAIRE LUMENS	WATTAGE	EFFICACY Llm/cW
LDP15W11GS40	Fixed Output	1050	8W	131
LDP15W11GD40	Digital Dimmable	1050	8W	131
LDP15W16GS40	Fixed Output	1600	12W	133
LDP15W16GD40	Digital Dimmable	1600	12W	133
LDP15W25GS40	Fixed Output	2500	20W	125
LDP15W25GD40	Digital Dimmable	2500	20W	125
LDP15W33GS40	Fixed Output	3300	27W	122
LDP15W33GD40	Digital Dimmable	3300	27W	122

CAT NO.	DRIVER	LUMINAIRE LUMENS	WATTAGE	EFFICACY Llm/cW
LDP15W11MS40	Fixed Output	1050	8W	131
LDP15W11MD40	Digital Dimmable	1050	8W	131
LDP15W16MS40	Fixed Output	1600	12W	133
LDP15W16MD40	Digital Dimmable	1600	12W	133
LDP15W25MS40	Fixed Output	2500	20W	125
LDP15W25MD40	Digital Dimmable	2500	20W	125
LDP15W33MS40	Fixed Output	3300	27W	122
LDP15W33MD40	Digital Dimmable	3300	27W	122

Product Drawing



Ø152mm

PRODUCT OPTIONS

3000K Colour Temperature	Insert 30 , e.g. LDP15W25GS30
Remote Emergency Pack	LED3EP80
Self Test Remote Emergency Pack	LED3EP80EST
DALI Addressable Emergency Pack	LED3EP80DED
Luceco Platform Wireless	Insert LPW , eg. LDP15W11LPW40
Elliptical Reflector	Insert E , e.g. LDP15WE11GS40
Low Glare Darklight Reflector	Insert B , e.g. LDP15W11BS40

To Specify:

Recessed high performance 165mm diameter downlight with efficacy up to 133 Llm/cW. Die-cast aluminium heatsink and bezel with aluminium reflector. Unique swingtab design makes installation faster and easier

PRODUCT ACCESSORIES

Circular Bezel – Polished Chrome	LDP15BPC
Circular Bezel – Brushed Steel	LDP15BBS
Circular Bezel EM – White	LDP15BWHM
Clear Diffuser – White	LDP15BWHIP
Square Bezel – White	LDP15BSQWH
Square Bezel – Polished Chrome	LDP15BSQPC
Square Bezel – Brushed Steel	LDP15BSQBS
Drop Glass Frosted – White	LDP15BWHDF
Drop Glass Frosted – Polished Chrome	LDP15BPCDF
Drop Glass Frosted – Brushed Steel	LDP15BBSDF



LDP15BBS



LDP15BWHIP



LDP15BSQPC



LDP15BWHDF

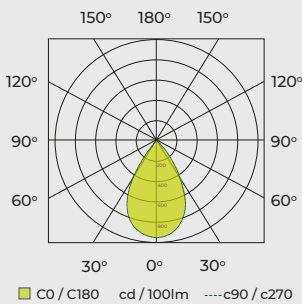
CAT NO.	WEIGHT (kg)	CRI	FREQUENCY (Hz)	SDCM	IK RATING	TEMP RANGE (°C)	AMBIENT TEMP RATED LIFE (°C)	L/B RATED LIFE
LDP15W11GS40	0.86	>80	50-60	<3	IK07	-25 to +40	40	L70 / B10
LDP15W11GD40	1.06	>80	50-60	<3	IK07	-25 to +40	40	L70 / B10
LDP15W16GS40	0.86	>80	50-60	<3	IK07	-25 to +40	40	L70 / B10
LDP15W16GD40	1.06	>80	50-60	<3	IK07	-25 to +40	40	L70 / B10
LDP15W25GS40	0.86	>80	50-60	<3	IK07	-25 to +40	40	L70 / B10
LDP15W25GD40	1.06	>80	50-60	<3	IK07	-25 to +40	40	L70 / B10
LDP15W33GS40	0.86	>80	50-60	<3	IK07	-25 to +40	40	L70 / B10
LDP15W33GD40	1.06	>80	50-60	<3	IK07	-25 to +40	40	L70 / B10
LDP15W11MS40	0.86	>80	50-60	<3	IK07	-25 to +40	40	L70 / B10
LDP15W11MD40	1.06	>80	50-60	<3	IK07	-25 to +40	40	L70 / B10
LDP15W16MS40	0.86	>80	50-60	<3	IK07	-25 to +40	40	L70 / B10
LDP15W16MD40	1.06	>80	50-60	<3	IK07	-25 to +40	40	L70 / B10
LDP15W25MS40	0.86	>80	50-60	<3	IK07	-25 to +40	40	L70 / B10
LDP15W25MD40	1.06	>80	50-60	<3	IK07	-25 to +40	40	L70 / B10
LDP15W33MS40	0.86	>80	50-60	<3	IK07	-25 to +40	40	L70 / B10
LDP15W33MD40	1.06	>80	50-60	<3	IK07	-25 to +40	40	L70 / B10

LDP15W11MS40

Luminaire Performance

Light Output Ratio: 100%
 Luminaire Efficacy: 131 Lm/W
 Light Distribution: A70 + 98.9% +1.1%
 CIE Flux Codes: 89 97 99 99 100
 UGR 4H 8H
 (20%, 50%, 70%) C0 / C90: 17.6 / 18.0

Luminous Intensity

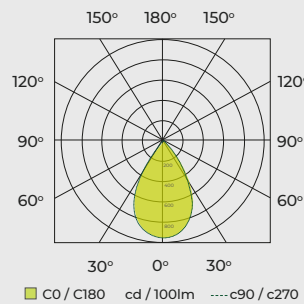


LDP15W16MS40

Luminaire Performance

Light Output Ratio: 100%
 Luminaire Efficacy: 133 Lm/W
 Light Distribution: A70 + 98.9% +1.1%
 CIE Flux Codes: 89 97 99 99 100
 UGR 4H 8H
 (20%, 50%, 70%) C0 / C90: 19.1 / 19.2

Luminous Intensity

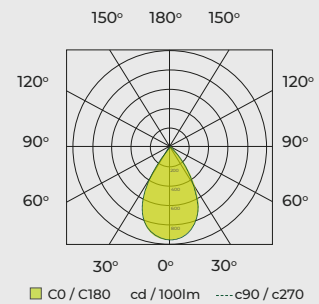


LDP15W25MS40

Luminaire Performance

Light Output Ratio: 100%
 Luminaire Efficacy: 125 Lm/W
 Light Distribution: A70 + 98.9% +1.1%
 CIE Flux Codes: 89 97 99 99 100
 UGR 4H 8H
 (20%, 50%, 70%) C0 / C90: 20.0 / 20.4

Luminous Intensity



STANDARD	DESCRIPTION
EN 60598-1	Luminaires – General requirements
EN 60598-2-2	Luminaires – Recessed
EN 60598-2-22	Luminaires – Emergency
EN 61000-3-2	Electromagnetic compatibility (EMC) – Part 3-2: Limits – for harmonic current emissions
EN 61000-3-3	Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection
EN 61547	Equipment for general lighting purposes – EMC immunity requirements
EN 55015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

