

GRAEAE-D SERIES (EU)



GRAEAE-D (EU)

Multi-functional fixture

Unique design allowing the fixture becoming multi functional use for different applications.

- **Downlight**

fixture can be hidden when the housing is pushed in.

housing can be pushed in on same level as trim.

no gap between the trim and the housing, providing clean & tidy ceiling appearance.

- **Spot**

housing can be pulled out completely and light up the required area.

multiple lens are available to light up different size objects.

- **Surface Mounted like**

housing doesn't have to be pulled out completely to pretend as a surface mounted fixture.

Covered with insulated material



2018.151 is different from other pull down models, it can be pulled down, semi recessed or push-in in the same level with the ceiling without seeing the gap between the housing and the trim.



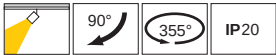
Colours

Body : Black ☒ White ☐
Baffle : Black ☒ White ☐ Copper ☐

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
2018.151	14W	350 mA	1193 lm	947 lm	16°/21°/35°(Lens)	3000K	90+



Dimmable

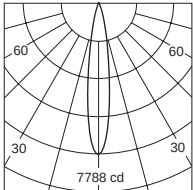
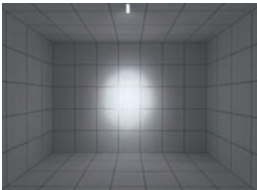


IES



Spotlight

2018.151

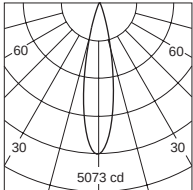
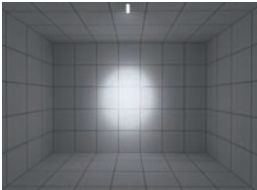


H(m)	D(m)	E(lx)
16°		
1.0	0.28	5085
2.0	0.57	1271
3.0	0.85	565
4.0	1.13	317
5.0	1.42	203



Spotlight

2018.151

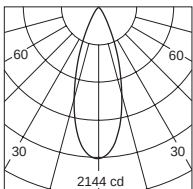
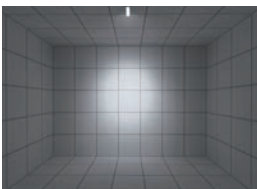


H(m)	D(m)	E(lx)
21°		
1.0	0.39	3540
2.0	0.77	885
3.0	1.16	393
4.0	1.55	221
5.0	1.93	141

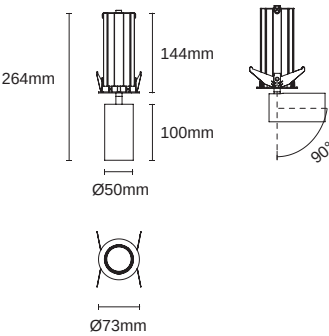


Spotlight

2018.151



H(m)	D(m)	E(lx)
35°		
1.0	0.63	1427
2.0	1.26	356
3.0	1.89	158
4.0	2.52	89
5.0	3.15	57



Cut out : 66mm (Trim)

Ivo Nikkol

GRAEAE-D 40

GRAEAE-II-40-RTSP
GRAEAE-II-40-RTLSP



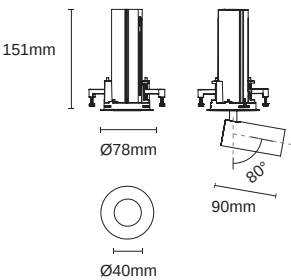
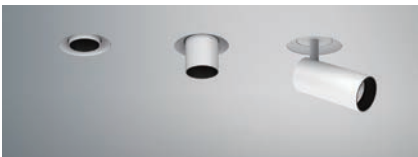
Colours

- Body : Black ☒ White ☐
- Baffle : Black ☒ White ☐ Copper ☐
- Trim+Baffle : Black ☒ White ☐

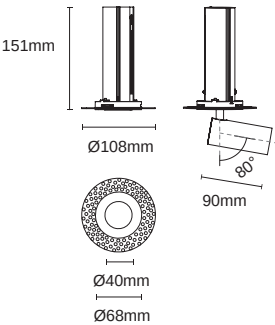
Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
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Trim							
2118.149	7W	350 mA	656 lm	569 lm	18°/23°/36°(Lens)	3000K	90+

Trimless							
2118.247	7W	350 mA	656 lm	569 lm	18°/23°/36°(Lens)	3000K	90+



Cut out : 70mm (Trim)



Cut out : 70mm (Trimless)

Dimmable



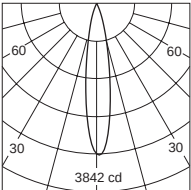
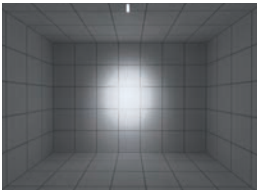
IP20

IES



Spotlight

2018.149
2118.247

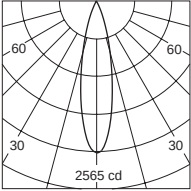
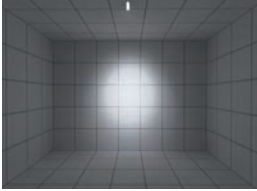


H(m)	D(m)	E(lx)
18°		
1.0	0.32	2522
2.0	0.64	630
3.0	0.97	280
4.0	1.29	157
5.0	1.61	100



Spotlight

2018.149
2118.247

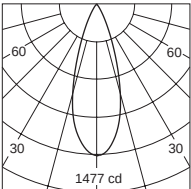
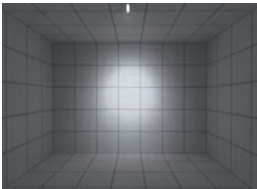


H(m)	D(m)	E(lx)
23°		
1.0	0.42	1754
2.0	0.83	438
3.0	1.25	194
4.0	1.67	109
5.0	2.09	70



Spotlight

2018.149
2118.247



H(m)	D(m)	E(lx)
36°		
1.0	0.61	981
2.0	1.22	245
3.0	1.84	109
4.0	2.45	61
5.0	3.06	39

