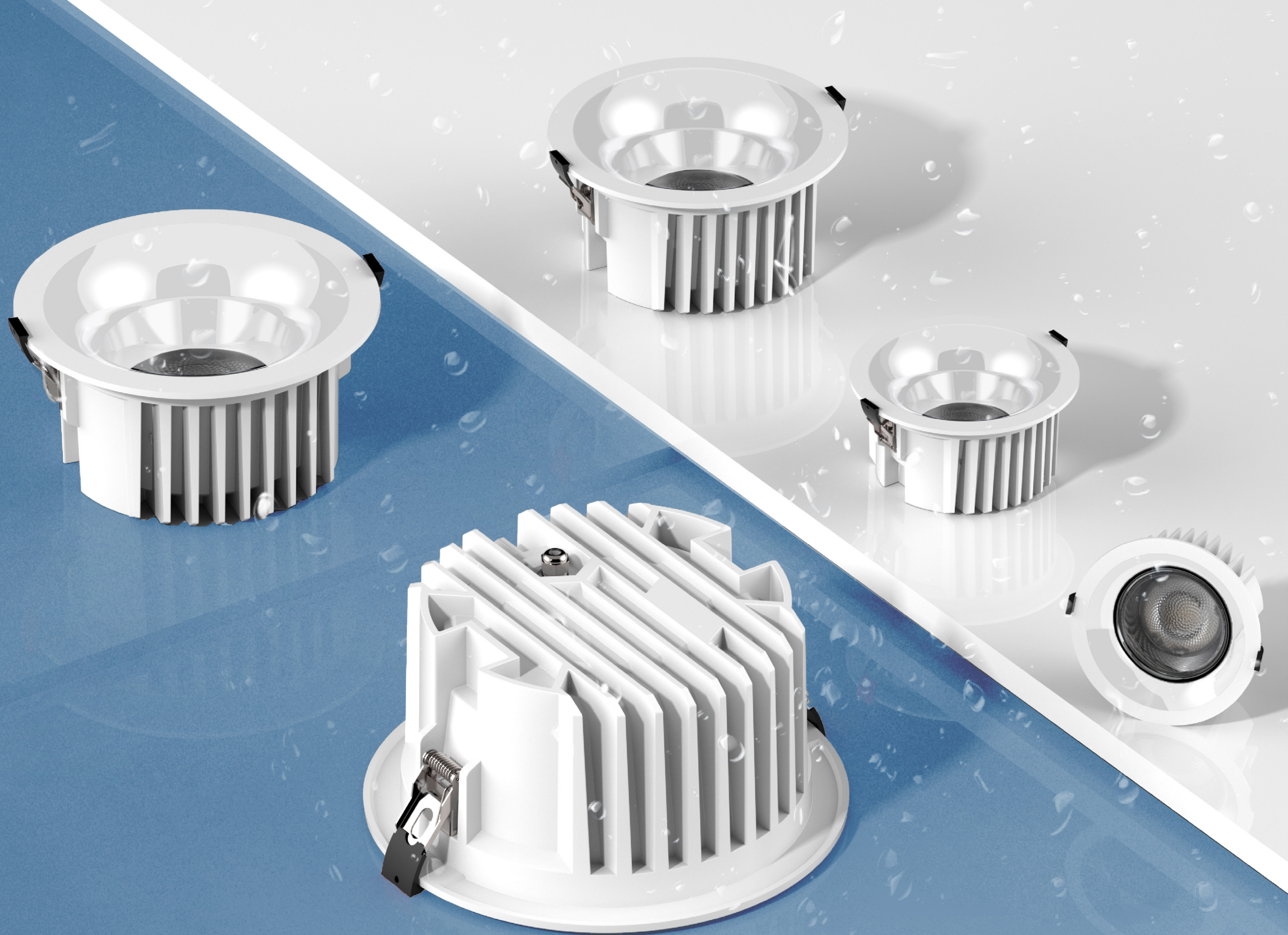


Nery

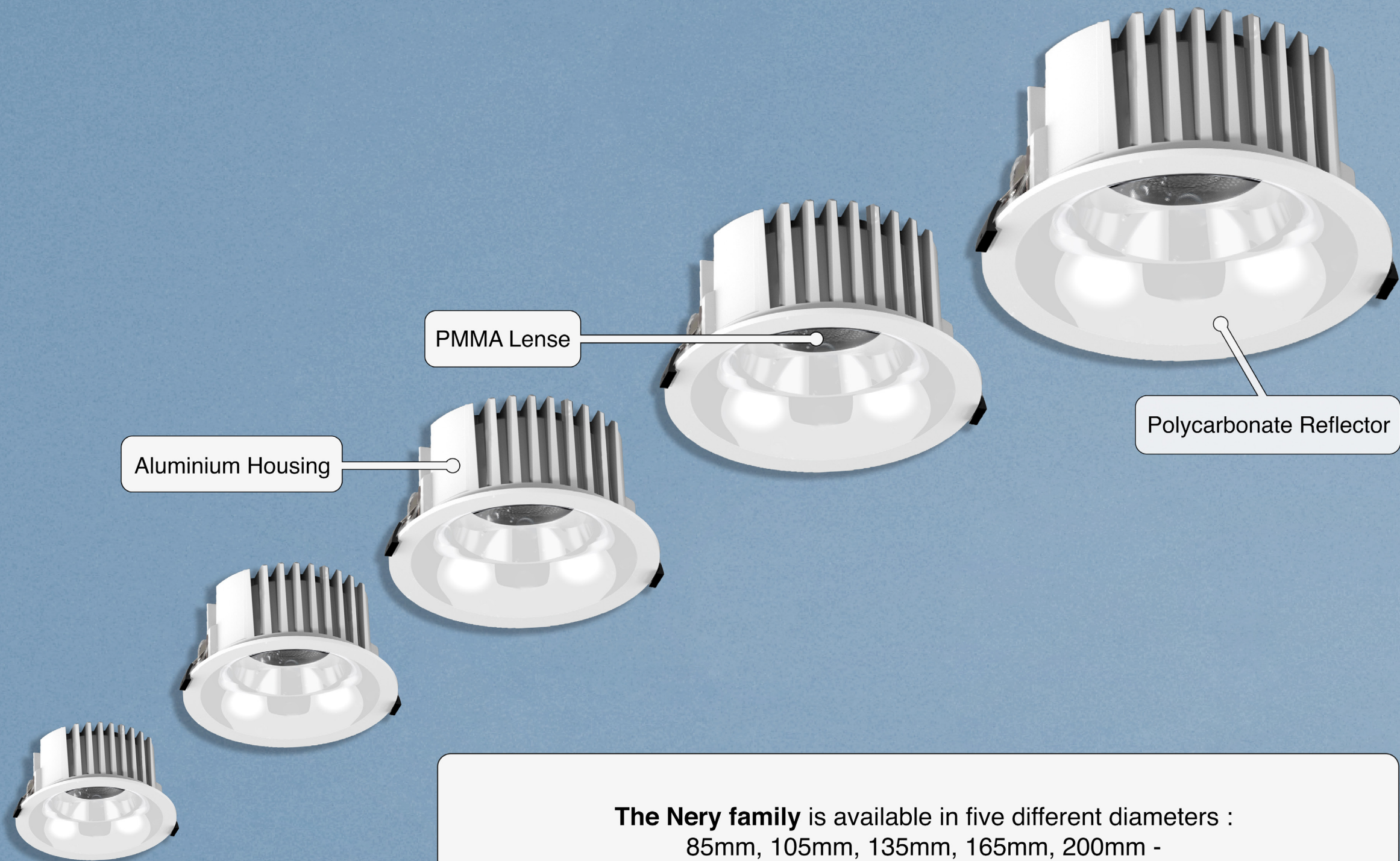
IP65 Downlight with Lenses

Mareli Ltd



The Nery Family

- Lumen output up to 140lm/W
- The Entire Downlight has IP65 Protection
- Variety of Lighting Distribution Angles are available



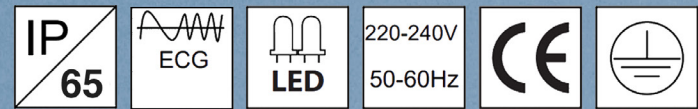
The Nery family is available in five different diameters :
85mm, 105mm, 135mm, 165mm, 200mm -
to suit a wide range of lighting applications

Engineered with an **IP65** weather protection rating,
the Neri series provides exceptional resistance to dust and water ingress.
The Lenses provide excellent lighting control and reduced glare.

Technical Characteristics

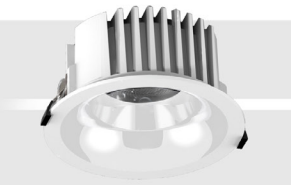
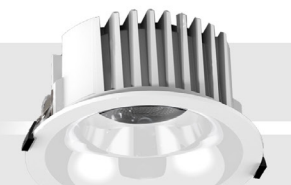
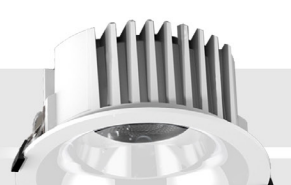
Nery

Standard



Specifications

Mounting	Recessed
Light Source	LED
Materials	Housing: Die-Casted Aluminium Polycarbonate Reflector PMMA 8N Lense
Wiring	ECG ; ECG DALI on request
Light Distribution	Direct
Protection class IEC	Safety class I
Power Factor (Min)	0.9
Luminaire efficacy	up to 140 lm/W
Warranty	5 years
Chromaticity tolerance	3
Colour Temperature	4000K Standart 3000, 6500 K on request
Colour Rendering Index	≥ 80 Ra; 90 Ra on request
Rated Median useful life	80.000 h. L80B10
Ingress protection	IP65

Product Purchase Codes					
Lumen Output lm	CCT K	Power W	Dimensions mm	Purchase Code	
Nery 85					
1400	4000	10	D: 85 H: 60	Nery85-8-1100/9.4/IP65/60deg	
2100		15		Nery85-15-2100/9.4/IP65/60deg	
Nery 105					
2100	4000	15	D: 105 H: 70	Nery105-15-2100/9.4/IP65/60deg	
2800		20		Nery105-20-2800/9.4/IP65/60deg	
Nery 135					
2800	4000	20	D: 135 H: 80	Nery135-20-2800/9.4/IP65/60deg	
3900		30		Nery135-30-3900/9.4/IP65/60deg	
Nery 165					
3900	4000	30	D: 165 H: 90	Nery165-30-3900/9.4/IP65/60deg	
5600		40		Nery165-40-5600/9.4/IP65/60deg	
Nery 205					
3900	4000	30	D: 200 H: 100	Nery205-30-3900/9.4/IP65/60deg	
6500		50		Nery205-50-6500/9.4/IP65/60deg	
Production tolerance of luminous flux and efficiency ±10%					