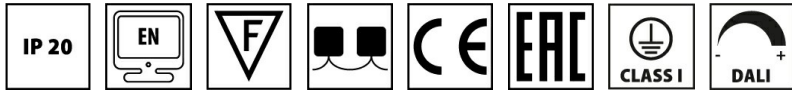


## FL ROUND 777 RE MP



<b>Part number</b>	8777561486310
<b>Lampholder:</b>	LED
<b>Light Source:</b>	LED
<b>Wattage:</b>	44 W
<b>Finish:</b>	WH-RAL9016 / White RAL9016 / Textured
<b>Insulation class:</b>	I
<b>Degree of protection:</b>	IP20
<b>IK-J-xxIP:</b>	IK05 0.70J xx3
<b>CRI:</b>	80
<b>Kelvin:</b>	3000
<b>Power factor:</b>	COS $\phi$ $\geq$ 0,9
<b>EEL:</b>	A1
<b>Optic:</b>	Symmetric direct lighting
<b>Optic Beam:</b>	2 x 49°
<b>Lightsource lumen output:</b>	5800 lm
<b>Luminaire lumen output:</b>	4610 lm
<b>L:</b>	L80
<b>B:</b>	B10
<b>Lifetime:</b>	50000 h
<b>Ta MIN luminaire:</b>	10°
<b>Ta MAX luminaire:</b>	40°

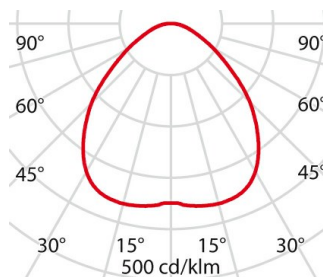


### Description

Recessed round LED luminaire for indoor, comprising:

- Housing made from sheet steel and diecast aluminium, powder-coated
- Micro-prismatic diffuser for efficient light diffusion, glare reduction and a high uniformity
- LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
- Direct light distribution
- VDU application suitable acc. to EN 12464-1
- Colour rendering index Ra > 80
- Colour tolerance according to MacAdam  $\leq$  3 SDCM
- Dimmable via TouchDIM®
- DALI dimmable
- Built-in driver

### Photometric data



### Technical drawings

