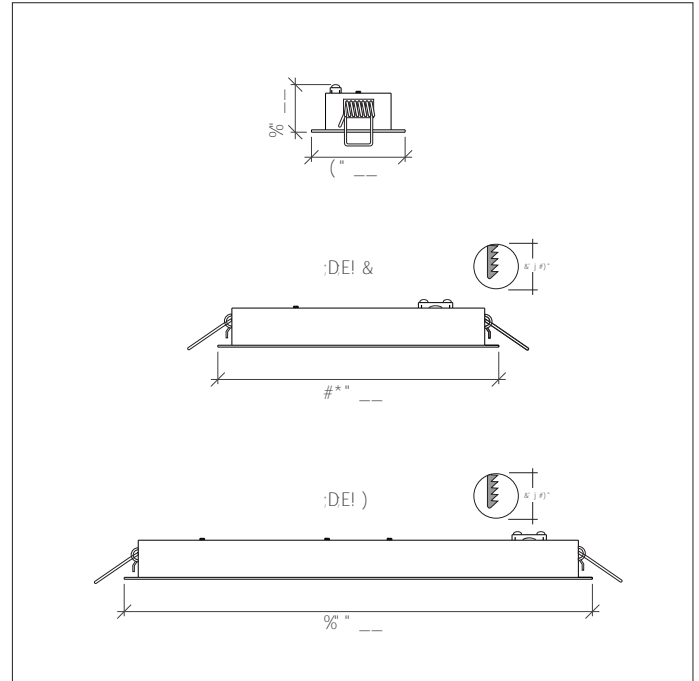


Indoor Lighting



### Key features

- IP20 suitable for internal environments
- Impact rating of IK07
- Material: PC white and black
- Efficacy of up to 137lm/W
- CRI >80 as standard, CRI >90 available
- Tunable white option
- Nominal life-time of 50,000 h (L90/B10)
- Colour stability with 3 step MacAdam
- Optical efficiency up to 92%
- Light emission angle 65° and 90° for high uniformity
- Optics with constant light colour over beam angle (CLC)
- UGR Optimized optics with grid

### Options

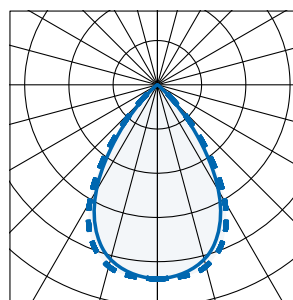
- For black grid & 65° optic
- For black grid & 90° optic
- For white grid & 65° optic
- For white grid & 90° optic
- For DALI dimmable suffix
- For Casambi enabled suffix
- For wireless dimmable system suffix
- For 3hr emergency suffix
- For 3hr Monitor self-test emergency suffix
- For 3hr DALI emergency suffix
- For wireless addressable emergency suffix

- IRIS/\*B65
- IRIS/\*B90
- IRIS/\*W65
- IRIS/\*W90
- /DIM
- /CAS
- /WD
- /EMR
- /MON
- /EMP
- /WAE

e.g.: IRIS/4B90/1000/4

Part No.	W	Black grid		White grid		CCT
		65° Lm	90° Lm	65° Lm	90° Lm	
IRIS/R/4***/450/3	3.7	415	399	438	441	3000K
IRIS/R/4***/450/4	3.7	439	421	462	466	4000K
IRIS/R/4***/900/3	7.5	814	781	859	873	3000K
IRIS/R/4***/900/4	7.5	860	825	907	922	4000K
IRIS/R/4***/1200/3	9.8	1061	1046	1122	1150	3000K
IRIS/R/4***/1200/4	9.8	1120	1105	1185	1214	4000K
IRIS/R/7***/800/3	5.8	726	686	943	969	3000K
IRIS/R/7***/800/4	5.8	767	724	996	1023	4000K
IRIS/R/7***/1500/3	11.9	1427	1354	1470	1477	3000K
IRIS/R/7***/1500/4	11.9	1507	1430	1552	1560	4000K
IRIS/R/7***/2000/3	15.9	1885	1770	1938	1945	3000K
IRIS/R/7***/2000/4	15.9	1991	1869	2046	2054	4000K

### 65° optic



### 90° optic

