



Mach-LED は手術に自然な光をお届けする「オペ・ライト」です

人の眼は、古く昔から太陽の下で、自然の世界を見てきました。自然の環境の中で基準をつくり色調整していきます。正しく認識しています。マッハLEDは手術室内で全ての可視光線を含み、透明で柔らかい光を再現し、手術野の創傷面、幹部の組織表面、血液などの正しい色合いを致します。



蔵王工業有限公司

〒179-0076

東京都練馬区土支田4丁目11番3号

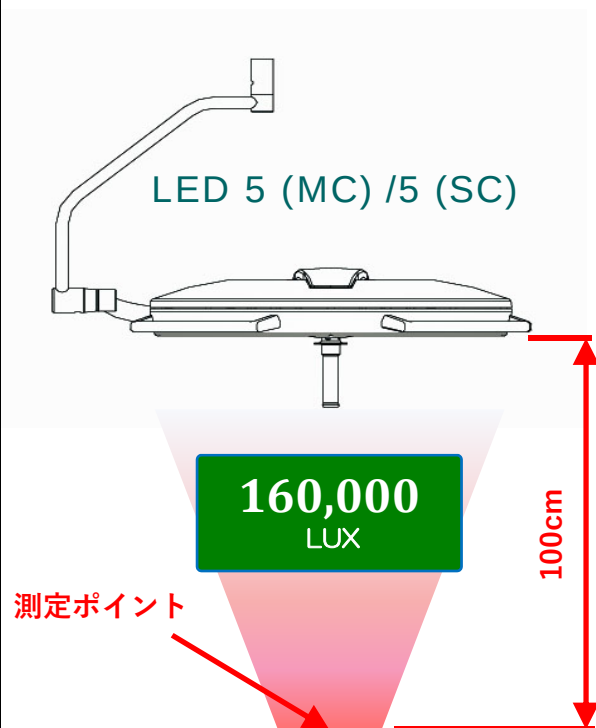
☎ 03-3923-3445

Fax 03-3924-7388

E-mail : zao@herb.ocn.ne.jp

Mach-LED のスペックを分かり易くご紹介します

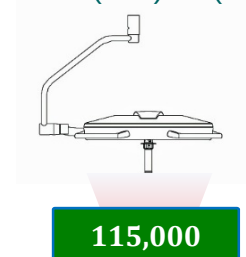
① 照 度



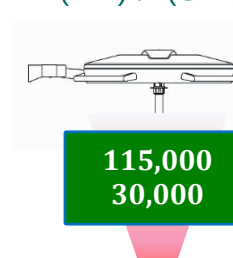
LED 3 (MC) / 3 (SC)



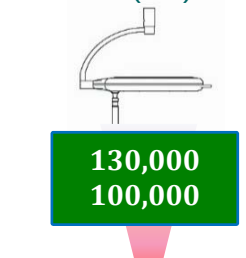
LED 2 (MC) / 2 (SC)



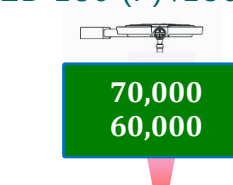
LED 2 (HB) / 2 (Smart)



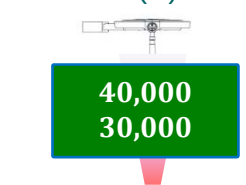
LED 150 (FP) / 150



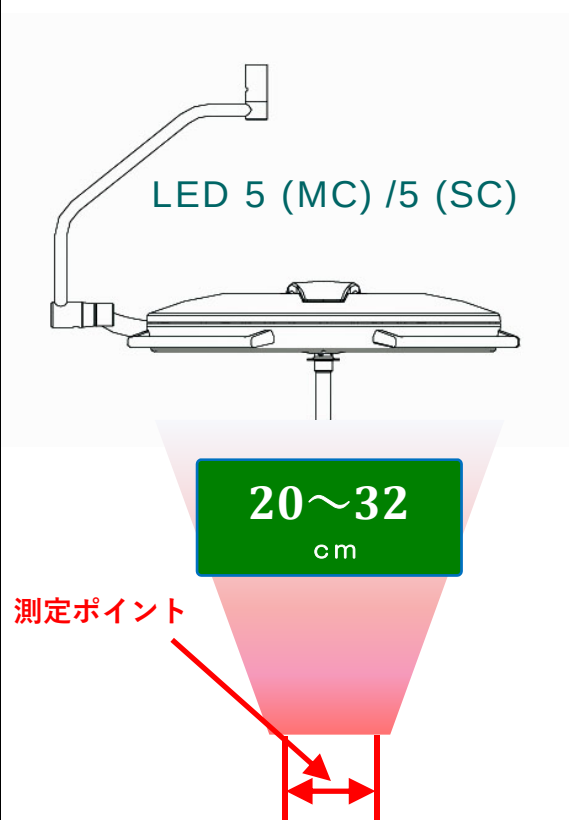
LED 130 (F) / 130



LED 120 (F) / 120



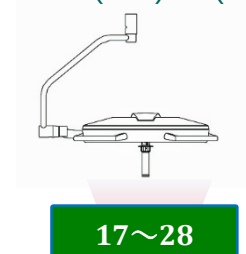
② 照射野直径



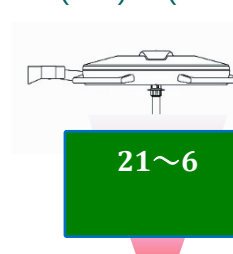
LED 3 (MC) / 3 (SC)



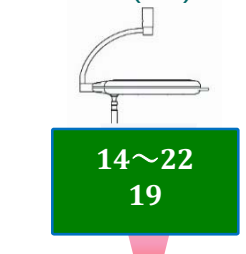
LED 2 (MC) / 2 (SC)



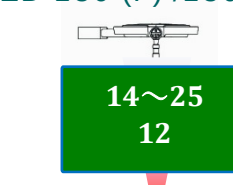
LED 2 (HB) / 2 (Smart)



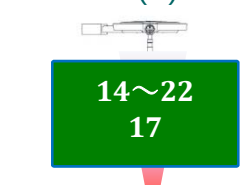
LED 150 (FP) / 150



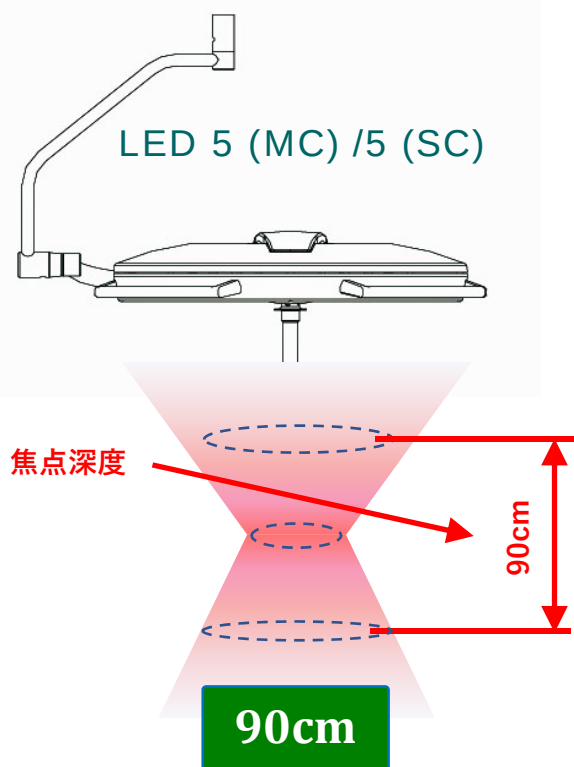
LED 130 (F) / 130



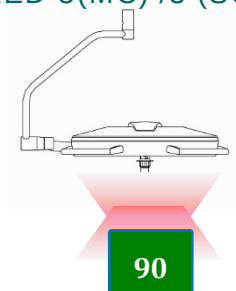
LED 120 (F) / 120



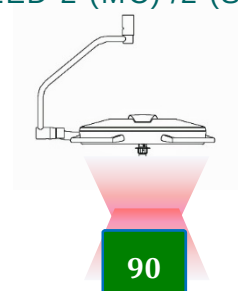
③ 焦点深度



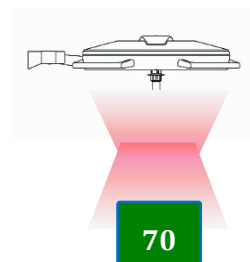
LED 3(MC) / 3 (SC)



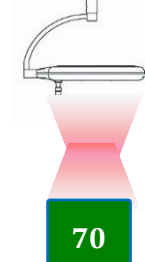
LED 2 (MC) / 2 (SC)



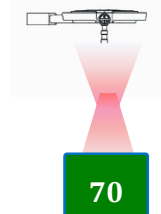
LED 2 (HB) / 2(Smart)



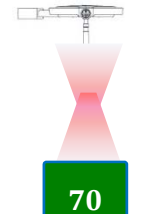
LED 150 (FP) / 150



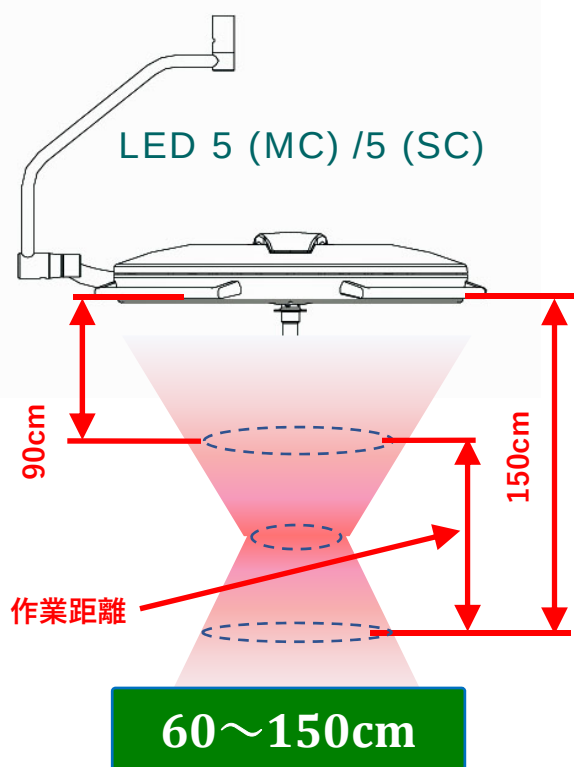
LED 130 (F) / 130



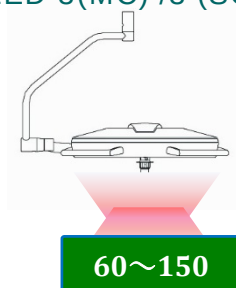
LED 120 (F) / 120



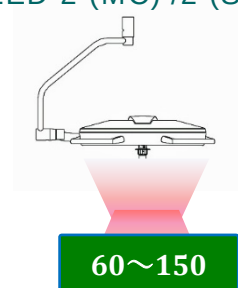
④ 作業距離



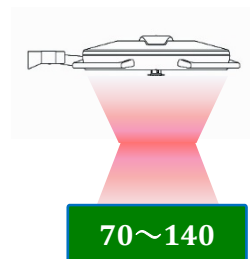
LED 3(MC) / 3 (SC)



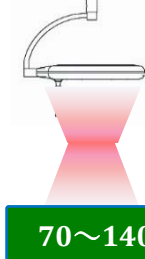
LED 2 (MC) / 2 (SC)



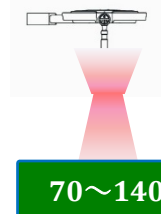
LED 2 (HB) / 2(Smart)



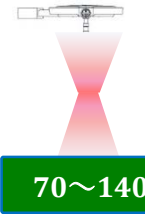
LED 150 (FP) / 150



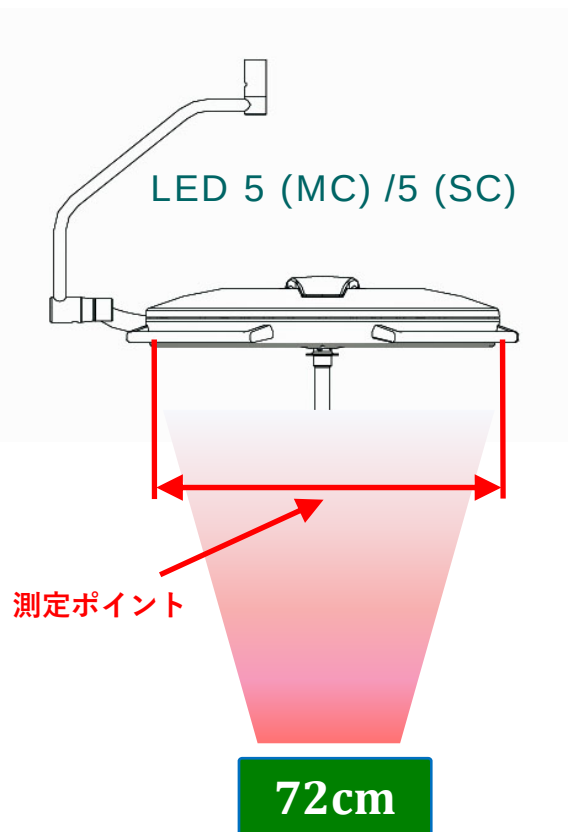
LED 130 (F) / 130



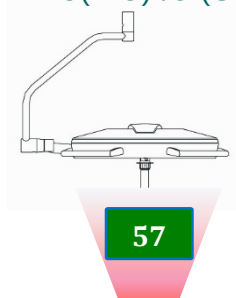
LED 120 (F) / 120



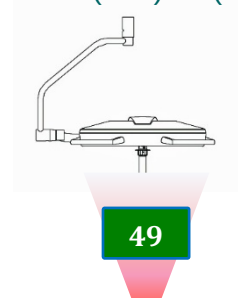
⑤ 灯体径



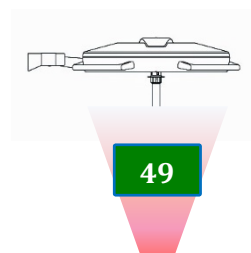
LED 3(MC) / 3 (SC)



LED 2 (MC) / 2 (SC)



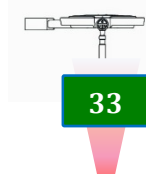
LED 2 (HB) / 2(Smart)



LED 150 (FP) / 150



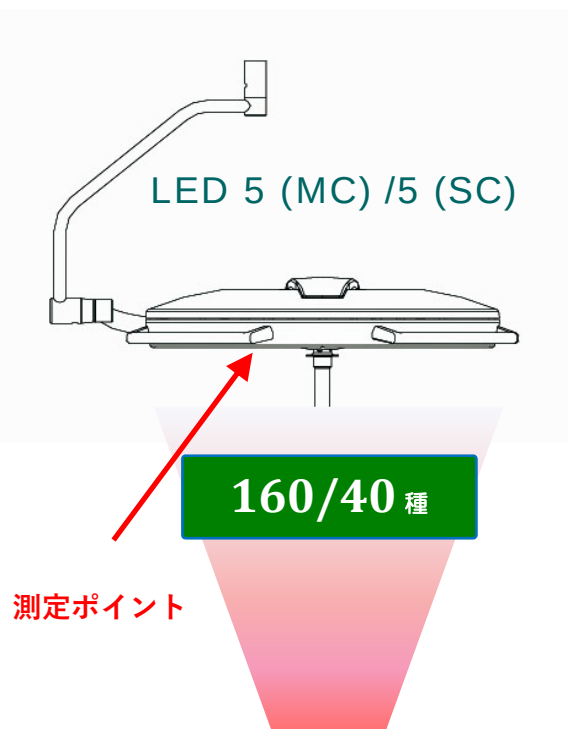
LED 130 (F) / 130



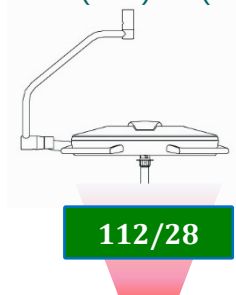
LED 120 (F) / 120



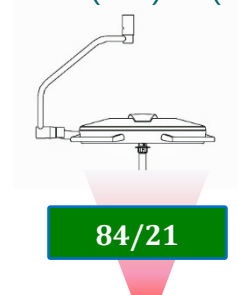
⑥ LED数



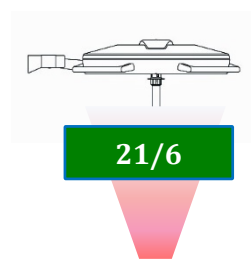
LED 3(MC) / 3 (SC)



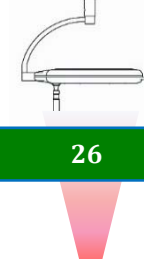
LED 2 (MC) / 2 (SC)



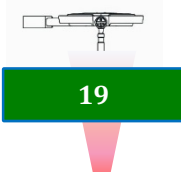
LED 2 (HB) / 2(Smart)



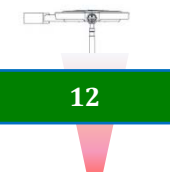
LED 150 (FP) / 150



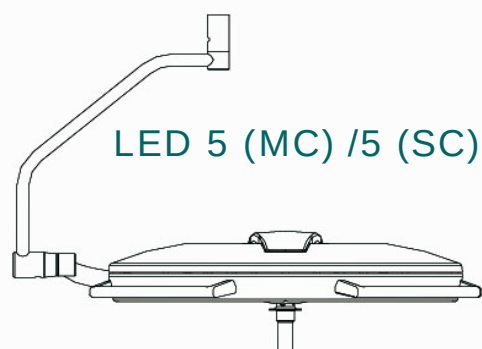
LED 130 (F) / 130



LED 120 (F) / 120

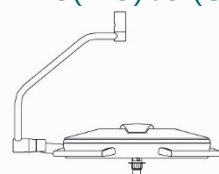


⑦ 消費電力



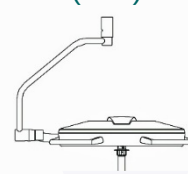
160/65_W

LED 3 (MC) / 3 (SC)



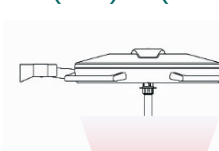
120/45

LED 2 (MC) / 2 (SC)



70/30

LED 2 (HB) / 2 (Smart)



30/10

LED 150 (FP) / 150



35

LED 130 (F) / 130



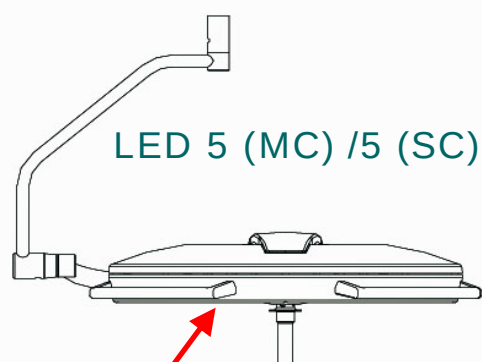
28

LED 120 (F) / 120



18

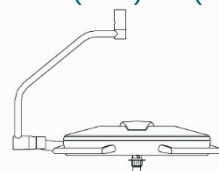
⑧ 色温度



測定ポイント

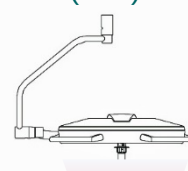
4750-
3750/4500K

LED 3 (MC) / 3 (SC)



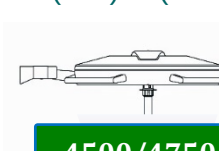
4750-
3750/4500

LED 2 (MC) / 2 (SC)



4750-

LED 2 (HB) / 2 (Smart)



4500/4750-
3750

LED 150 (FP) / 150



4500

LED 130 (F) / 130



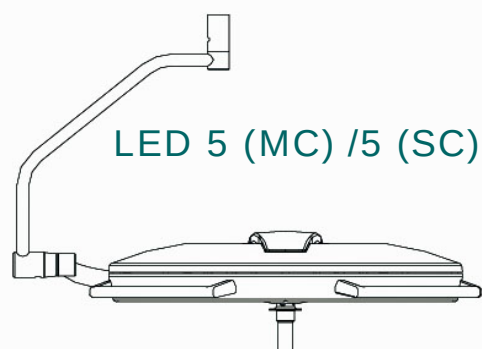
4500

LED 120 (F) / 120



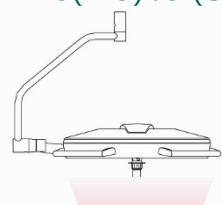
4500

⑨ 演色指数 (CIE)



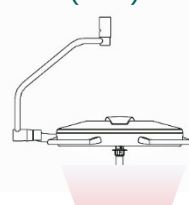
96/95_{Ra}

LED 3 (MC) / 3 (SC)



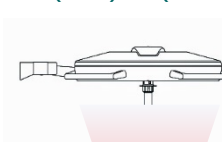
96/95

LED 2 (MC) / 2 (SC)



96/95

LED 2 (HB) / 2 (Smart)



95/95

LED 150 (FP) / 150



95/95

LED 130 (F) / 130



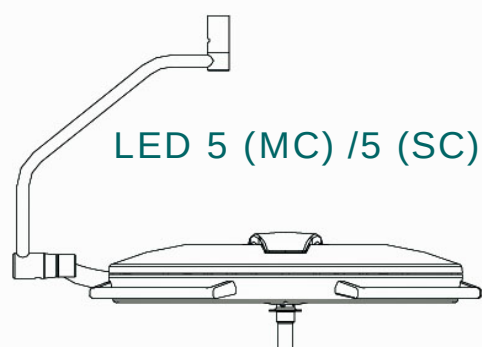
95/95

LED 120 (F) / 120



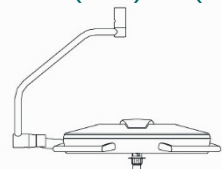
95/95

⑩ LED寿命 光束70%



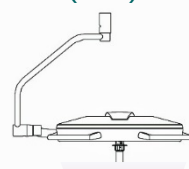
50000/50000 h

LED 3 (MC) / 3 (SC)



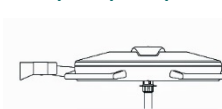
50000/50000

LED 2 (MC) / 2 (SC)



50000/50000

LED 2 (HB) / 2 (Smart)



40000/40000

LED 150 (FP) / 150



50000/50000

LED 130 (F) / 130



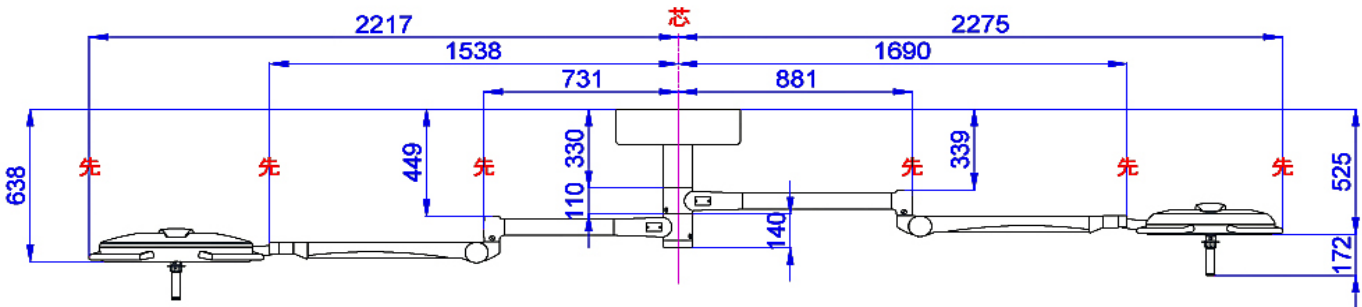
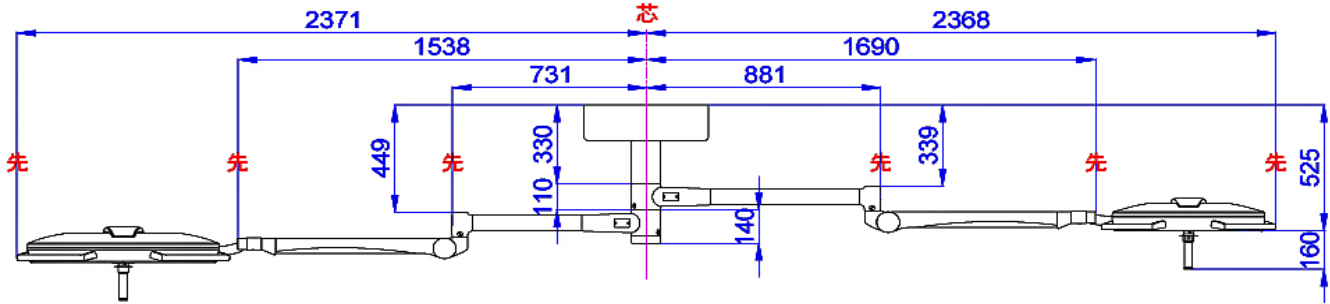
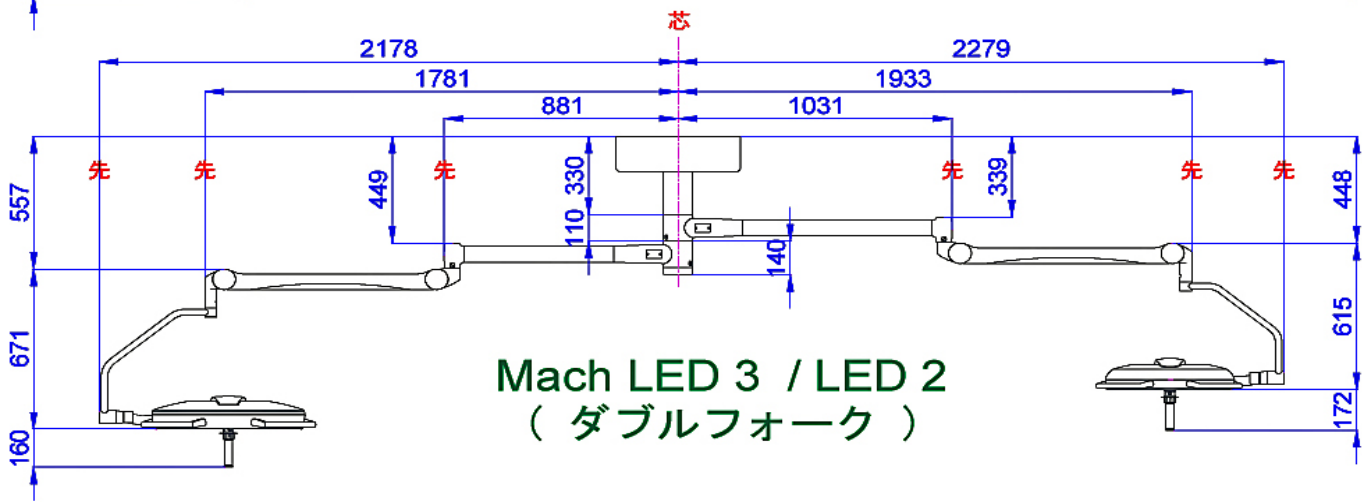
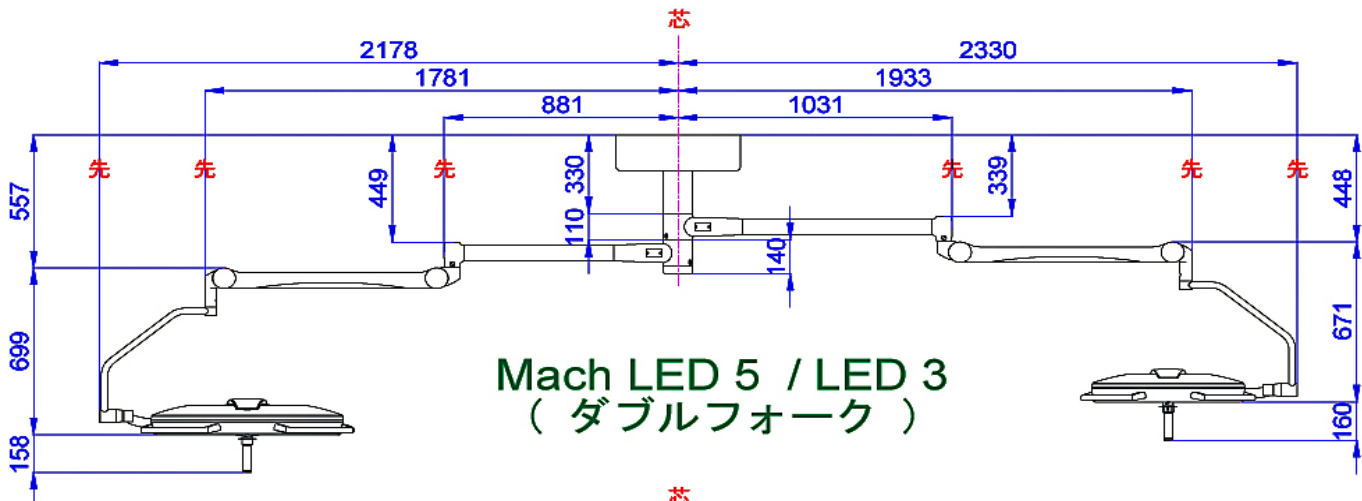
40000/40000

LED 120 (F) / 120



40000/40000

Mach-LED 建築納まり寸法図のご紹介



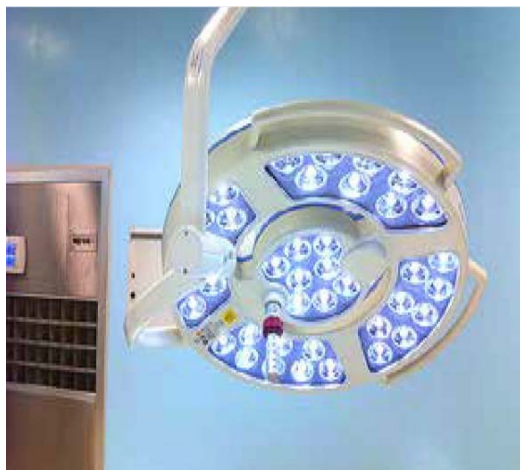
Mach LED 3 / LED 2
(シングルフォーク)

Mach-LED 実績画像集













◇ 御問合せ受付時間 メール受付 24時間 年中無休
電話受付 9時～19時 日祭休

info@zao.tokyo

03-3923-3445