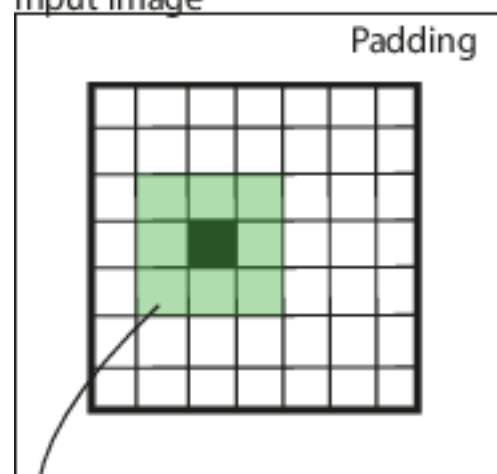
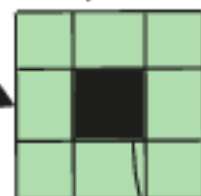


Input image



Compute for one pixel



$$I^{\text{filtered}}(x) = \frac{1}{W_P} \sum_{x_i \in \Omega} I(x_i) f_r(\|I(x_i) - I(x)\|) g_s(\|x_i - x\|)$$

Normalization

Output image

